Michigan Bibliography

A PARTIAL CATALOGUE OF BOOKS, MAPS, MANUSCRIPTS AND MISCELLANEOUS MATERIALS RELATING TO THE RESOURCES, DEVELOPMENT AND HISTORY OF MICHIGAN FROM EARLIEST TIMES TO JULY 1, 1917; TOGETHER WITH CITATION OF LIBRARIES IN WHICH THE MATERIALS MAY BE CONSULTED, AND A COMPLETE ANALYTIC INDEX BY SUBJECT AND AUTHOR

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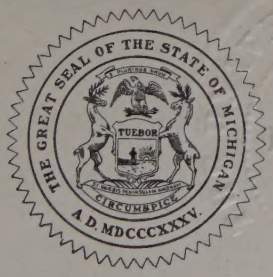
Prepared by

FLOYD BENJAMIN STREETER



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II

MAPS AND ATLASES

Mr. William L. Jenks furnished the list of maps in the Port Huron Public Library, the Library of the Wisconsin State Historical Society and a partial list of those in the Library of Congress. The remainder of the titles of maps in the Library of Congress are taken from Phillips: A list of maps of America in the Library of Congress . . . Washington, Govt. print. off., 1901. The titles of atlases in the Library of Congress are taken from Phillips: A list of geographical atlases in the Library of Congress . . . 3 v. Washington, Govt. print. off., 1909-1914.

A

Great Lakes Region and Old Northwest

7073. Amerique septentrionale. Par N. Sanson d'Abbeville, geog. du roy. Avec privilege du roy pour vingt ans. A. Paris, Chez l'auteur et chez Pierre Mariette, rue S. Jacques a L'Esperace, 1650. —— B.

7074. Le Canada, ou Nouvelle France, &c. Tiree de diverses relations des François, Anglois, Hollandois, &c. Par N. Sanson d'Abbeville, geographe ordre du roy. Avecq privilege pour vingt ans. A Paris, Chez l'auteur, 1657. —— B.

Ibid. (In Sanson, N. L'Amériqve en plvsiever cartes. Paris, l'Avt heur, 1657, no 2). —— L C.

7075. Carte du Canada et des terres decouuertes vers le Lac d'Erie. Voir la lettre de M. Talon du 10 Fbre. 1670. —— B.

Copy of map in Harvard University.

7076. Le Canada faict par le Sr. de Champlain, ou sont la Nouvelle France, la Nouvelle Angleterre, la Nouvelle Holande, la Nouvelle Svede, la Virginie etc. Avec les nations voisines et autres terres nouuellement decouuertes. Suiuant les memoires de P. Du Val, geographe du roy. [n. p., 1670?]. —— M H C.

Undated, but about 1670. This is a very rare map; the plate was reissued several times, first probably in 1653. The configurations of the lakes are very curious.

7077. Map of a portion of North America from the great lakes to the gulf of Mexico, and from the River Mississippi to the Atlantic Ocean. [1680].

(In Hulbert, Archer Butler. The crown collection of photographs of American maps, selected and ed. by Archer Butler Hulbert . . . Cleveland, A. H. Clarke company, 1904-1908. Series III, plates no. 1, 2, 3, and 4). —— S.

7078. North America divided into its principall parts where are distinguished the severall states which belong to the English, Spanish, and French. To the Most Serene and Most Sacred Majesty of Charles II, by the grace of God King of Great Brittain, France, and Ireland, this map of North America, is humbly dedicated, and presented, by your majesties loyal subject, and servant William Berry. [n. p., 1680?]. —— M H C.

Undated. Colored outlines. Shows North America and the northern part of South America. California appears as an island.

7079. Amerique septentrionale divisée en ses principales parties. Presenté a Monseigneur le Duc de Bourgogne par son tres-humb et tres obeissa seruiteur, H. Jaillot. A. Paris, 1694. —— M H C.

Colored outlines. Shows North America and the northern part of South America. California appears as an island.

7080. A new map of the English Empire in America viz, Virginia, Maryland, Carolina, New York, New Jersey, New England, Pennsylvania, Newfoundland, New France &c., by Rob: Morden. [London? 1695]. —— M H C.

7081. Carte du Canada ou de la Nouvelle France & des découvertes quiy ont été faites dressée sur les observations les plus nouvelles, & sur divers momoires tant manuscripts qu'impremiez. [Amsterdam, 1705?]. —— B.

Ibid. (In châtelain, H. A. Atlas historique. [anon.]. Amsterdam, 1705-1720, v. 6, p. 82). —— L C.

7082. North America; corrected from the observations communicated to the Royal society at London, and the Royal academy at Paris. By John Senex, F. R. S. [London] 1710. —— B.

Ibid. John Senex sculpt. [London, 1710]. (In American maps, v. 3, no. 14). —— L C.

7083. A map of New France containing Canada, Louisiana &c. in Nth. America according to the patent granted by the King of France to Monsieur Crozat, dated the 14th of Sep. 1712. N. S. and registered in the Parliament of Paris the 24th of the same month. By H. Moll, geographer. [n. p., 1712]. —— B.

A smaller copy in Hulbert, Archer Butler. The crown collection of photographs of American maps, selected and ed. by Archer Butler Hulbert . . . Cleveland, The A. H. Clarke company, 1904-1908, series III, plates no 13-16. —— S.

7084. Carte de la Nouvelle France, où se voit le cours des grandes rivieres de S. Laurens & de Mississipi aujour d'hui S. Louis, aux environs des-quelles se trouvent les etats, pais, nations, peuples & c. de la Floride, de la Louisiane, de la Virginie, de la Marie-Lande, de la Pensilvanie, du Nouveau Jersay, de la Nouvelle Yorck, de la Nouv. Angleterre, de L'Acadie, du Canada, des

Esquimaux, des Hurons, des Iroquois, des Illinois &c. Et de la Grande Ile de Terre Neuve: Dressée sur les memoires les plus nouveaux recueillis pour l'etablissement de la compagnie Françoise Occident. [By Nicolas de Fer?]. [n. p., 1718?]. —— B; G; M H C.

This is undoubtedly a reduced copy of a larger map issued in 1718, by De Fer.

7085. Carte tres curieuse de la Mer du Sud, contenant des remarques nouvelles et tres utiles non seulement sur les ports et iles de cette mer, mais aussy sur les principaux pays de l'Amerique tant septentrionale que meridionale, avec les noms & la route des voyageurs par qui la decouverte en a été faite. Le tout pour l'intelligence des dissertations suivantes. [By Nicholas de Fer?]. [n. p., 1719?]. —— M H C.

Unsigned and undated. Uncolored. Printed in two halves, the upper showing North America and the lower showing South America. Embellished with fine engravings appearing as insets.

Ibid. (In Chatelain, H. A. Atlas historique. [anon.]. Amsterdam, 1705-1720, v. 6, p. 117). —— L C.

7086. Amplissimae regionis Mississipi seu Provinciae Ludovicionae a R. P. Ludovico Hennepin Francisc Miss in America septentrionali anno 1687 detectae, nunc gallorum coloniis et actionum negotiis toto orbe celeberrimae nova tabula edita à Io. Bapt. Homanno, S. C. M. geographo. Norimbergae [1720]. —— M H C.

Ibid. (In Homann Johann Baptist. Atlas geographicus major. Norimbergae, Homanniani heredibus, 1759, v. 1, no. 139). —— L C.

7087. A new map of the north parts of America claimed by France under ye names of Louisiana, Mississipi, Canada and New France with ye adjoyning territories of England and Spain . . . laid down according to the newest and most exact observations by H. Moll, geographer. 1720. London, H. Moll [1720]. —— B; L C; M H C.

7088. Amerique septentrionale publiée sous les auspices de Monseigneur le Duc d'Orleans, premier prince du sang. Par le Sr. d'Anville, MDCCXLVI. Avec privilege. A Paris, Chez l'auteur, aux galeries du Louvre. [1746]. —— M H C.

Colored outlines.

Ibid. (In his Atlas general. Paris, 1727-1780, no. 10-11). —— L C.

7089. Amerique septentrionale, dressée, sur les relations les plus modernes des voyageurs et navigateurs, et divisée suivant les differentes possessions des Européens; par le Sr. Robert de Vaugondy . . . [n. p., 1750]. —— G.

7090. Carte des pays connus sous le nom de Canada, dans laquelle sont distinguées les possessions Françoises, & Angl. Dédiée et présentée a Monseigneur la Comte d'Argenson, ministre sécrétaire d'etat pour le department de la guerre, par le Sr. Robert de Vaugondy, fils, géographe ordinaire du roi. A Paris, Ches l'auteur, quai de l'horlog du palais proche le pont-neuf, avec privilege, 1753. —— M H C.

7091. Canada, Louisiane et terres Angloises, par le Sr. d'Anville, de

l'académie rle. des inscriptions et belles lettres, et de celle des sçiences de Petersbourg, sécretaire de S. A. S. Mgr. le Duc d'Orleans. Novembre, MDCCLV. Sous le privilege de l'académie, chez l'auteur: aux galeries du Louvre. [n. p., 1755]. —— M H C.

7092. Partie occidentale de la Nouvelle France ou du Canada par Mr. Bellin, ingenieur du roy et de la marine pour seruir à l'intelligence des affaires et de l'état présent en Amérique, communiquée au public par les héritiers de Homan, en l'an 1755. [n. p.] 1755. —— S.

Ibid. (In Homann, J. B. Atlas geographicus major. Norimbergae, Homannianis heredibus, 1759, v. 1, no. 145). —— L C.

The map in the State Library is undoubtedly a copy of the map in Homann's Atlas.

7093. Carte des possessions Angloises & Françoises du continent de l'Amérique septentrionale. [n. p.] 1755. —— S.

7094. North America. From the French of Mr. d'Anville. Improved with the back settlements of Virginia and course of Ohio. Illustrated with geographical and historical remarks. May 1755. Published according to act by Thos. Jefferys, geographer to His Royal Highness the Prince of Wales, near Charing Cross. [n. p., 1755]. —— L C; M H C.

Colored. Shows that portion of the United States and Canada lying east of the longitude of the Mississippi.

Ibid. (In Jefferys, T. The natural and civil history of the French dominion in N. & S. America. London, 1760, pt. 1, p. 134). —— L C.

7095. A map of the British and French dominions in North America with the roads, distances, limits, and extent of the settlements, humbly inscribed to the Right Honourable, the Earl of Halifax and the other Right Honourables, the Lords Commissioners for trade plantations, by their lordships most obliged and very humble servant, Jno. Mitchell. Printed for Jefferys and Faden, geographers to the king at the corner of St. Martins Lane, Charing Cross. London [1755]. —— G; M H C; U.

7096. Partie de l'Amérique septentrionale, qui comprend le cours de l'Ohio, la Nlle. Angleterre, la Nlle. York, le New Jersey, la Pensylvanie, le Maryland, la Virginie, la Caroline, par le Sr. Robert de Vaugondy . . . [n. p.] 1755. —— G.

7097. An accurate map of the British Empire in Nth America as settled by the preliminaries in 1762. [n. p., 1762?]. —— B.

Ibid. (In The gentleman's magazine. Dec. (Supplement). 1762. London, for D. Henry, 1762, v. 32, p. 603). —— L C.

7098. The British government in Nth. America laid down agreeable to the proclamation of Octr. 7, 1763. [n. p., 1763?]. —— B.

7099. A new map of North America from the latest discoveries. [anon.]. [n. p.] 1763. —— B; G.

Ibid. (In The London magazine. London, for R. Baldwin [1763], v. 32, Feb. 1763, p. 64). —— L C.

7100. Carte du Canada ou de la Nouvelle France et des decouvertes qui y ont été faites. Dressée sur plusieurs observations et sur un grand nombre de relations imprimées ou manuscrites, par Guillaume Del'Isle, géographe de l'Academie royale des sciences. A Paris, Chez l'auteur sur le quai de l'horloge a l'aigle d'or avec privilege de sa maj. pour 20 ans, 1763. —— B.

7101. A new and accurate map of the British dominions in America, according to the treaty of 1763; divided into several provinces and jurisdictions projected upon the best authorities and astronomical observations. By Thos. Kitchin, geographer. [n. p., 1766]. —— M H C.

Undated. Uncolored. Shows that portion of the United States and Canada lying east of the longitude of eastern Texas.

Ibid. (In Universal history. The maps and charts of the modern part of the universal history. London, for T. Osborne, 1766). —— L C.

7102. A map of the British dominions in North America, according to the treaty in 1763, by Peter Bell, geographer. [n. p.] 1772. —— M H C.

Ibid. (In The history of the British dominions in North America. [anon.]. London, for W. Strahan & T. Becket & co., 1773). —— L C.

7103. An accurate map of North America describing and distinguishing the British and Spanish dominions on this great continent, according to the definitive treaty concluded at Paris, 10th Feby. 1763. Also all the West India islands belonging to and possessed by the several European princes and states. The whole laid down according to the latest and most authentick improvements, by Eman Bowen, geogr. to his majesty, and John Gibson, engraver. London, printed for Robert Sayer, 1772. —— M H C.

Ibid. (American maps, v. 2, no. 26-27). —— L C.

7104. North America from the French of Mr. d'Anville, improved with the English surveys made since the peace. London, printed for Rob't Sayer & J. Bennett, map & printsellers . . . as the act directs 10 June, 1775. —— B.

Ibid. (In Mills, David. A report on the boundaries of Ontario. Toronto, 1873). —— L C.

7105. A map of the British Empire, in North America, by Samuel Dunn, mathematician. Improved from the surveys of Capt. Carver. London, printed for R. Sayer & J. Bennett, map & sea chartsellers, 1776. —— B.

Ibid. (In Jefferies, T. [and others]. The American atlas. London, R. Sayer & J. Bennett, 1776, no. 8). —— L C.

7106. The British colonies in North America. Engraved by William Faden, MDCCLXXVII. [n. p., 1777]. —— M H C.

Ibid. (In Faden, William, ed. The North American atlas. London, for W. Faden, 1777. Ed. B., no. 1). —— L C.

7107. A new and correct map of North America, with the West India islands. Divided according to the last treaty of peace, concluded at Paris, 10th Feby. 1763 wherein are particularly distinguished the several provinces and colonies, which compose the British Empire, laid down according to the

latest surveys and corrected from the original materials, of Gover'r Pownall, member of Parliament. [n. p.] 1777. —— B.

7108. A new map of the western parts of Virginia, Pennsylvania, Maryland, and North Carolina; comprehending the River Ohio and all the rivers which fall into it; part of the River Mississippi, the whole of the Illinois River, Lake Erie; part of the lakes Huron, Michigan, &c., and all the country bordering on these lakes and rivers. By Thos. Hutchins . . . London, T. Hutchins, 1778. —— L C; M H C.

Made to accompany his work "A topographical description of Virginia, Pennsylvania, Maryland and North Carolina."

The data relating to Michigan were chiefly collected in 1762 by the author on a trip to the English posts on the lakes.

7109. Carte des Etats-Unis de l'Amérique septentrionale, dressée d'après des cartes Anglaises; par M. Brion de la Tour, ingénieur-géographe du roi. A Paris, Chez le S. Desnos, ingénieur-géographe de sa majesté [1780?]. —— S.

Ibid. (In Brion de la Tour, Louis. Almanach intéressant. Paris, 1780). —— L C.

7110. Carte de l'Amérique septentrionale, depuis La Baye d'Hudson jusqu'au Mississipi: pour servir aux essais historiques et politques sur la révolution de cette partie du mond . . . [Bruxelles? 1782?]. —— S.

Ibid. (In Hilliard d'Auberteuil, Michel René. Essais historiques et politiques sur les Anglo-Américains. Gravures et cartes. Bruxilles, 1782). —— L C.

7111. . . . **North America** agreeable to the most approved maps and charts, by Thos. Conder. [London, 1782]. —— B.

At top: Engraved for Millar's New complete & universal system of geography.

Ibid. (In Millar, George Henry. The new and universal system of geography. London, for A. Hogg, 1782, p. 788). —— L C.

7112. A map of the United States of America, as settled by the peace of 1783. [London] I. Fielding, 1783. —— B.

Ibid. (In The European magazine and London review. 1783. London, for I. Fielding, 1783, v. 4, p. 337). —— L C.

7113. A new map of North America, with the West India islands. Divided according to the preliminary articles of peace, signed at Versailles, 20 Jan. 1783, wherein are particularly distinguished the United States, and the several provinces, governments, &c., which compose the British dominions; laid down according to the latest surveys, and corrected from the original materials of Gover'r. Pownall, membr of Parliam't. [n. p.] 1783. —— M H C.

7114. Carte generale des colonies Angloises dans l'Amérique septentrionale pour l'intelligence de la guerre présente. D'après des manuscrit Anglais par J. B. Nolin, géographe. Corrigé, augmenté des indications des principaux événemens de la guerre avec le tracée des limites pour constituer le traité de paix proposé entre la couronne de la Grande Bretagne et les Etats Unis.

Par P. Phelipeau, géographe, professeur de mathematiqué de l'Ecole royale militaire de Londres 1783. Paris, Basset [1783]. —— B; L C.

7115. Charte über die XIII Vereinigte Staaten von Nord-America, entworfen durch F. L. Güssefeld und herausgegeben von den homaennischen erben mit Römisch Kayserl. Allergn. Freyheit, Ao. 1784. [Nuremberg, 1784]. —— L C; S.

In French at top: Les XIII Etats Unis de L'Amerique septentrionale, d'apres les meilleures & speciales cartes Angloises qui ont parues jusqu'ici par F. L. Gussefeld chez les Heritiers de Homann, l'an 1784.

7116. The United States according to the definitive treaty of peace signed at Paris Septr. 3d, 1783 . . . By Wm. McMurray . . . [n. p., 1784?]. —— B; M H C.

7117. A map of the northwest parts of the United States of America (In Bailey, Francis. Pocket almanac for 1785. Philadelphia, F. Bailey [1785]). —— Harvard University Library.

An original copy of this map is in Harvard University Library.

This map was drawn by John Fitch to exhibit the divisions of the Northwest territory as proposed in the ordinance of 1784. It appeared, according to Winsor's Narrative and critical history of America . . . Boston and New York [c1884]-1889, vol. VII, p. 529, in Francis Bailey's Pocket almanac for 1785, size 7½x5, and two years later in John Mc Culloch's Introduction to the hist. of America. It was re-engraved in 1788 for Johann David Schöpf's Reise. (Eng. trans. 1912). In 1790 it appeared in Workman's Elements of geography. It was also issued on a larger scale by the author as above.

Fitch has claims to being the inventor of the first steamboat, and this map was made and sold to obtain money to aid in constructing his first model.

7118. A map of the federal territory [Ohio] from the western boundary of Pennsylvania to the Scioto River laid down from the latest informations and divided into townships and fractional parts of townships agreeably to the ordinance of the honle. congress passed in May, 1785. [n. p., 1787]. —— L C.

The map to accompany Manassah Cutler's "An explanation of the map which delineates that part of the federal lands", &c. [anon.]. Salem, 1787.

7119. **Map** of a part of North America. Showing proposed new western states [1790]. (In Hulbert, Archer Butler. The crown collection of photographs of American maps, selected and ed. by Archer Butler Hulbert . . . Cleveland, The A. H. Clarke company, 1904-1908, series III, plates no. 9, 10, 11 and 12). —— S.

7120. A map of the northern & middle states; comprehending the western territory & the British dominions in North America. From the best authorities. [n. p., 1792?]. —— B.

Ibid. G. Gonne sculpt. Engraved for Morse's Geography. Published by John Jones. Dublin, 1792. (In Morse, Jedidiah. The American geography. Dublin, for J. Jones, 1792). —— L C.

7121. A new and general map of the middle dominions belonging to the United States of America, viz. Virginia, Maryland, the Delaware-counties, Pennsylvania, New Jersey, &c., with the addition of New York, & of the

greatest part of New England, &c., as also of the bordering parts of the British possessions in Canada. London, Laurie & Whittle, 1794. —— M H C.

Shows the portion of the United States lying east of the Mississippi and north of the latitude of the southern boundary of Virginia.

7122. Map of the middle states of America. Comprehends New York, New Jersey, Pennsylvania, Delaware and the territory N. W. of Ohio. By J. Russell. (In Russell, J. An American atlas. London, H. D. Symonds & J. Ridgway, 1795, no. 6). —— L C.

7123. N. W. territory. (In The United States gazetteer . . . By Joseph Scott. Philadelphia, 1795). —— L C.

The author states in the preface that the maps were drawn and engraved by himself.

7124. A map of part of the N. W. territory of the United States. Compiled . . . by Samuel Lewis, 1796. W. Barker, sculp. (In Carey, M. American Atlas. Philadelphia, M. Carey, 1809, no. 24). —— L C.

7125. N. W. territory. (In Carey M. American pocket atlas . . . Philadelphia, for M. Carey, 1796, no. 12). —— L C.

7126. An exact map of the five great lakes with part of Pensilvania, New York, Canada [etc.]. Jno. Lodge sculp. (In Russell, William. The history of America. London, for Walker, 1800, v. 2. p. 338). —— L C.

7127. N. W. territory. (In Carey, M. American pocket atlas; containing nineteen maps . . . with a brief description of each state . . . Philadelphia, for M. Carey, 1801, no. 12). —— L C.

7128. Map of the United States exhibiting the post-roads, the situations, connexions and distances of the post-offices, stageroads, counties & principal rivers, by Abraham Bradley, jun'r. Engraved by Francis Shallus, Philadelphia. [Philadelphia, F. Shallus, 1804]. —— L C.

Copyrighted, 1804, by Abraham Bradley. 1st ed. [Philadelphia, 1796]. —— L C.

7129. Map of Ohio, Indiana and N. W. territories. (In Carey, M. American pocket atlas . . . 3rd ed. Philadelphia, M. Carey, 1805, no. 12) —— L C.

7130. A new map of part of the United States of North America, exhibiting the western territory, Kentucky, Pennsylvania, Maryland, Virginia, &c.; also the lakes Superior, Michigan, Huron, Ontario & Erie, with upper and lower Canada etc. From the latest authorities by John Cary, engraver. 1805. London, J. Cary, 1805. (In Cary, John. New universal atlas. London, for J. Cary, 1808, no. 56). —— B; L C; P H.

7131. A new map of part of the United States of North America, exhibiting the western territory, Kentucky, Pennsylvania, Maryland, Virginia, &c.; also the lakes Superior, Michigan, Huron, Ontario & Erie; with upper and

lower Canada &c., from the latest authorities. By John Cary. London, 1807. —— G.

7132. Map of the seat of war in North America. 2d ed. with additions & improvements. (In Melish, John. A military and topographical atlas of the United States; including the British possessions and Florida; to which is added a list of the military districts, a register of the army, and a list of the navy of the United States. Philadelphia, G. Palmer, 1813, no. 1). —— L C; P H.

7133. A correct map of the seat of war [1812-15]. Drawn by Sam'l Lewis. Sam'l Harrison, sc. Philadelphia, J. Conrad & F. Lucas [1814]. —— L C.

7134. A new improved map of the seat of war. Philadelphia, William McCarty, 1814. —— B.

Also in History of the American war of 1812. 3d ed. [anon]. Philadelphia, M'Carty & Davis, 1817, front. —— L C.

7135. A new map of the seat of war [1812-15]. S. Lewis, del. J. Bower, sct. [Philadelphia, 1815?]. —— L C.

7136. Upper territories of the United States. (In Carey, M. American pocket atlas; containing twenty maps . . . with a brief description of each state and territory . . . 4th. ed. Philadelphia, M. Carey, 1814, no. 12 a). —— L C; P H.

7137. The upper territories of the United States. (In Carey, M. General atlas . . . Philadelphia, M. Carey, 1814, no. 25). —— L C; W.

The same map appears in the Atlas under the same title published by M. Carey & son. Philadelphia, 1818.

7138. Northern provinces of the United States. 1817. (In Thomson, J. A new general atlas . . . Edinburgh, for J. Thomson & co., 1817, no. 56). —— L C.

7139. A new map of part of the United States of North America, exhibiting the western territory, Kentucky, Pennsylvania. Also the lakes Superior Michigan, Huron, Ontario, and Erie, with upper and lower Canada. From the latest authorities. By John Cary, engraver. (In Cary, John. New universal atlas . . . . London, J. Cary, 1819, no. 56). —— L C.

7140. Map of the northwestern territories of the United States, showing the track pursued by the expedition under Gov. Cass in 1820. By Henry R. Schoolcraft. (In Schoolcraft, Henry R. Narrative journal of travels from Detroit northwest through the great chain of American lakes to the sources of the Mississippi River in the year 1820, by Henry R. Schoolcraft. Albany, 1821). —— G; L C; S; U.

B

State

7141. Geographical, statistical, and historical map of Michigan territory. Drawn by J. Finlayson. Engraved by Young & Delleker. (In A complete historical, chronological, and geographical American atlas . . . Philadelphia, H. C. Carey & I. Lea, 1822, no. 36). —— B; L C; P H; S.

It has text upon the right and left borders giving description and history of the territory. Several editions of the work were issued in English and the same map was used in Buchon's Atlas géographique, statistique, historique et chronologique . . . , with text in French and in Weiland's Atlas von Amerika, with German text.

7142. Michigan. (In Lucas, F. A general atlas containing distinct maps of all the known countries in the world . . . Baltimore. Fielding Lucas, jun., 1823, no. 75). —— L C.

7143. Map of Michigan with part of the adjoining states. By Philu E. Judd. Engraved by J. O. Lewis. [Detroit? 1824?]. —— S.

Original in Michigan State Library.

A reduced copy of this map is in vol. 38 Michigan pioneer and historical collections, and a description of it is on pages 634-5. It was the first map of Michigan based upon actual surveys, and covers only the counties which had been partially or wholly surveyed in 1824: Wayne, Monroe, Lenawee, Washtenaw, Oakland, Macomb, St. Clair.

The engraver, Lewis, lived at Detroit for several years. He issued a portfolio of portraits of Indian Chiefs.

Mr. Judd came to Detroit from Niagara county, New York, was educated as a lawyer, but pursued chiefly other means of livelihood. At the time of his death he was U. S. Inspector of the road built by the government form Detroit to the rapids of the Miami.

7144. Carte, géographique, statistique et historique du territoire Michigan. (In Buchon's Atlas géographique, statistique, historique et chronologique des deux Amériques . . . Paris, J. Carey, 1825, no. 40). —— B; L C.

7145. . . . **Part** of the United States, exhibiting the northwest, Michigan, Indiana and Illinois territory, the states of Kentucky, Ohio, Virginia . . . 1825. (In Cary's New universal atlas . . . London, for J. Cary, 1824-[1825], no. 57). —— L C.

7146. Map of the surveyed part of the territory of Michigan. By O. Risdon, 1825. Engraved by Rawdon, Clark & co., Albany. [Detroit? 1825]. —— B; D; M H C; P H.

This map was drawn on a scale of four miles to an inch, and included only that part of the territory lying east of the meridian line and south of Saginaw Bay, divided at that time into the counties of Monroe, Lenawee, Washtenaw, Wayne, Macomb, Oakland, Shiawassee, Lapeer, St. Clair, Sanilac and Saginaw.

7147. Map of the surveyed part of the territory of Michigan on a scale of eight miles to an inch. By John Farmer, 1826. V. Balch and S. Stiles, engravers, Utica. [Detroit, 1826]. —— B; L C.

Copyright entry 1825.

7148. Map of the states of Ohio, Indiana & Illinois, and part of Michigan territory, compiled from the latest authorities. D. H. Vance, del.; J. H. Young, sc. (In Finley, Anthony. A new American atlas . . . Philadelphia, A. Finley, 1826, no. 11). —— G; L C; M H C; W.

7149. Geographical, statistical and historical map of Michigan territory. Drawn by J. Finlayson. Engrav'd by Young & Delleker. (In Complete historical, chronological and geographical American atlas . . . Philadelphia, H. C. Carey & I. Lea, 1827, no. 36). —— L C; S; W.

7150. Ohio, Indiana and Michigan, Young & Delleker, sc. (In Armroyd, George. A connected view of the whole internal navigation of the United States. [anon.]. Philadelphia, H. C. Carey and I. Lea, 1826). —— L C.

7151. Western states and territories. (In Malte-Brun, C. Universal geography . . . Philadelphia, A. Finley, 1827-1829, no. 34). —— L C.

The same map appeared in an edition of 1832 published by J. Laval and in another of 1837 by Grigg & Elliot. —— L C.

7152. Geographische—statistische und historische charte von Michigan. Das gebiet Michigan und das nordwestliche gebiet. 1828. (In Weiland, C. F. [Atlas von America]. [Weimar, Geograph. institut, 1824-1828], no. 28). —— B; L C; P H.

7153. Map of the territories of Michigan and Ouisconsin. By John Farmer. Detroit, J. Farmer, 1830. —— L C; W.

Copyright entry May 11, 1829.

7154. Gebiet Michigan. Das nordwestliche gebiet. (In Schlieben, W. E. A. von. Atlas von Amerika in 30 charten und einem erläuternden texte. Die charten lithographirt, Werner. Leipsig, G. J. Goschen, 1830, no. 6). —— L C.

7155. A new and authentic map of the state of Michigan and territory of Wisconsin. By Thomas R. Tanner. 1830. (In Tanner, Henry S. A new American atlas containing maps of the several states of the North American union . . . Philadelphia, H. S. Tanner, 1839). —— B; L C.

7156. Michigan. Drawn & published by David H. Burr. New York, c1831. —— M H C.

At bottom: Entered according to act of congress in the year 1831 by David H. Burr in the clerk's office of the District court for the southern district of New York.

Ibid. (In Burr, D. H. A new universal atlas . . . New York, D. S. Stone [1835?], no. 44). —— L C.

7157. An improved map of the surveyed part of the territory of Michigan. By John Farmer, 1831. V. Balch and S. Stiles, engravers. New York, 1831. —— B; P H.

Copyright entry, May 11, 1829.

7158. Map of the territories of Michigan and Ouisconsin (pronounced

Wisconsin). On a scale of 30 geographical miles to an inch. By John Farmer of Detroit, 1831. Engraved by Rawdon, Clark & co., Albany, N. Y., 1831. [Detroit, 1831]. —— M H C; P H.

Copyright entry, May 11, 1829.

7159. Map of the states of Ohio, Indiana and Illinois, and part of Michigan territory. Compiled from the latest authorities. Published by S. Augustus Mitchell. J. H. Young, sc. Philadelphia, 1831. —— W.

7160. Ibid. Philadelphia, 1832. —— P H.

7161. Map of the states of Indiana and Ohio with part of Michigan territory. (In An atlas of the United States of North America. London, Simpkins & Marshall; Philadelphia, T. Wardle, 1832, no. 8). —— L C.

7162. The traveller's pocket map of Michigan with its canals, roads & distances, by H. S. Tanner. Philadelphia, H. S. Tanner [1832]. —— L C.

7163. North America, sheet III; Upper Canada with parts of New York, Pennsylvania and Michigan. Published by Baldwin & Cradock under the superintendence of the Society for the diffusion of useful knowledge. London, 1833. —— G; P H.

7164. Ibid. Sheet V; the northwest and Michigan territories. Published by Baldwin & Cradock under the superintendence of the Society for the diffusion of useful knowledge. London, 1838. —— B; P H.

These maps appear in subsequent editions of 1844 and 1853.

7165. Map of the states of Ohio, Indiana, and Illinois with the settled part of Michigan. Published by S. Augustus Mitchell. Philadelphia, 1834. —— B.

7166. A new emigrant's map of Michigan, with a part of Ohio, Indiana and Illinois. New York, J. Wightman, 1834. —— M H C.

7167. Michigan and the great lakes (In Bradford, T. G. Atlas designed to illustrate the abridgment of universal geography, modern and ancient . . . Boston, W. D. Ticknor; New York, F. Hunt & co. [etc.] 1835, no. 14; and In Bradford, T. G. A comprehensive atlas, geographical, historical and commercial. Boston and New York, 1835, no. 16). —— B; L C; P H.

7168. An improved edition of a map of the surveyed part of the territory of Michigan. By John Farmer, 1835. [Detroit] engraved by J. Farmer, c1835. —— B; L C; M H C; P H; W.

7169. Improved map of the territories of Michigan and Ouisconsin. On a scale of 30 geographical miles to an inch. By John Farmer of Detroit, 1835. Albany, N. Y., Rawdon, Clark & co., 1835. —— L C; M H C; P H.

7170. Map of the states of Ohio, Indiana and Illinois, with the settled

part of Michigan. Published by S. Augustus Mitchell. Philadelphia, 1835. —— L C; W.

Copyright entry 1834. Engraved by J. H. Young.

7171. The states of Ohio, Indiana & Illinois and Michigan territory from the latest authorities. Published by Ezra Strong. New York, 1835. —— M H C; P H.

The north line of the map is north line of Gladwin and Arenac counties.

7172. Michigan. (In Tanner, Henry S. Atlas of the United States, containing separate maps of each state and territory of the North American union. Philadelphia, The author, 1835, no. 21). —— L C.

7173. The tourist's pocket map of Michigan exhibiting its internal improvements, roads, distances, &c., by J. H. Young. Published by S. Augustus Mitchell. Philadelphia, 1835. —— B; L C; M H C; P H; U.

Copyrighted in 1834. Also used to accompany Lanman, James H. History of Michigan . . . New York, 1839. —— B; G; L C; S; U.

7174. Map of the northern parts of Ohio, Indiana and Illinois with Michigan and that part of the Ouisconsin territory lying east of the Mississippi River. By David H. Burr, draughtsman to the house of representatives, 1836. [Washington? 1836?]. —— P H; W.

Also in a collection of maps, charts, drawings, surveys, etc. Published from time to time, by order of the two houses of congress . . . Washington, 1843, no. 41. —— L C.

7175. An improved edition of a map of the surveyed part of the territory of Michigan. By John Farmer, 1836. Published by J. H. Colton & co. New York [1836]. —— M H C; P H; W.

Copyright entry, July 4, 1835.

7176. Improved map of the territories of Michigan and Ouisconsin. On a scale of 30 geographical miles to an inch. By John Farmer of Detroit, 1836. Engraved by Rawdon, Clark & co. Albany, N. Y. [1836]. —— G; W.

7177. Map of the territories of Michigan and Ouisconsin (pronounced Wisconsin). On a scale of 50 geographical miles to an inch. By John Farmer of Detroit, 1836. Engraved by Rawdon, Clark and co. Albany, N. Y. [1836]. —— B; D; P H.

Copyright entry Nov. 9, 1835, by J. H. Colton & co.

7178. Map of the states of Ohio, Indiana and Illinois, with the settled part of Michigan. Published by S. Augustus Mitchell. Philadelphia, 1836. —— B.

Copyright entry 1834. Engraved by J. H. Young.

7179. Traveller's map of Michigan, Illinois, Indiana and Ohio. Published by Humphrey Phelps & Bela S. Squire, jr. New York, 1836. —— B; P H.

Drawn and engraved by J. T. Hammond, New York.

The upper line of the map crosses the state along the north line of Montcalm and Gratiot counties.

7180. A new map of Michigan. (In Tanner, H. S. A new universal atlas . . . Philadelphia, The author, 1836, no. 25). —— L C.

7181. The tourist's pocket map of Michigan, exhibiting its internal improvements, roads, distances, &c., by J. H. Young. Published by S. Augustus Mitchell. Philadelphia, 1836. —— L C; M H C; P H; W.

Copyright entry 1834. Engraved by J. H. Young.

7182. Map of the surveyed part of Michigan, by John Farmer. Published by J. H. Colton & co. New York, 1837. —— G; P H; W.

Copyright entry 1836. Engraved by S. Stiles & co., N. Y.

7183. Map of the state of Michigan and territory of Wisconsin, with parts of Ohio, Indiana and Illinois, on a scale of 30 miles to an inch. By John Farmer. Published by J. H. Colton. New York, 1837. —— P H.

Copyright entry by J. H. Colton & co., Nov. 9, 1835.

7184. Map of states of Ohio, Indiana and Illinois with the settled part of Michigan. Published by S. Augustus Mitchell. Philadelphia, 1837. —— B.

Copyright entry, 1836. Engraved by J. H. Young.

7185. Steele's map of Ohio, Indiana, Illinois and Michigan. From the latest authorities. Buffalo, 1837. —— P H.

Accompanies Steele, Oliver G. Western guide book and emigrant's directory.

7186. Michigan. Engraved by G. W. Boynton. (In Bradford, T. G. and Goodrich, S. G. A universal, illustrated atlas . . . Boston, C. D. Strong, 1842, no. 23). —— L C.

7187. Map of the states of Ohio, Indiana and Illinois, with the settled part of Michigan. Published by S. Augustus Mitchell. Philadelphia, 1838. —— W.

7188. Map of Michigan & part of Wisconsin territory, exhibiting the post offices, post roads, canals, railroads, &c., by David H. Burr. [n. p., 1839]. —— L C.

7189. A map of Michigan and Wisconsin. (In Burr, David H. Maps of the United States, exhibiting the postoffices and post roads. [Washington? 1839?], no. 12). —— L C; P H.

This map was drawn by Burr who then held the position of geographer to the house of representatives, to exhibit the post offices and post roads, and was made under the direction of the Post Office Dept. The map was evidently drawn with much care and is valuable as showing the extent of settlement at that time.

7190. Map of the states of Ohio, Indiana and Illinois, with the settled part of Michigan. Published by S. Augustus Mitchell. Philadelphia, 1839. —— W.

Copyright entry, 1831.

7191. Map of the surveyed part of Michigan. By John Farmer. Published by J. H. Colton. New York, 1840. —— S.

Engraved by S. Stiles & co. Copyright entry, 1836.

7192. Traveller's map of Michigan, Illinois, Indiana and Ohio. Published by Humphrey Phelps & T. Ensign. New York, 1840. —— P H.

Drawn and engraved by J. T. Hammond, New York.

7193. Guide through Ohio, Michigan, Indiana, Illinois, Missouri, Wisconsin & Iowa, showing the township lines of the United States surveys, location of cities, towns, villages, post hamlets, canals, rail and stage roads. By J. Calvin Smith. New York, J. H. Colton, 1840. —— S.

7194. Traveller's map of Michigan, Illinois, Indiana and Ohio. Published by Humphrey Phelps and T. Ensign. New York, 1841. —— P H.

Drawn and engraved by J. T. Hammond, N. Y.

7195. Michigan . . . 1841. (In Tanner, Henry S. A new universal atlas . . . Philadelphia, Carey & Hart, 1842-[1843], no. 25). —— L C; P H.

7196. Explanations of the maps accompanying the report from the Secretary of the treasury . . . January 18, 1841. 1 p. 9 maps on 4 l. No. 2, Michigan. (In A collection of maps, charts, drawings, surveys, etc. Published from time to time by order of the two houses of congress . . . Washington, 1843, no. 112-115). —— L C.

7197. Michigan. (In Greenleaf, Jeremiah. A new universal atlas . . . Brattleboro, Vt., G. R. French, 1842, no. 44). —— L C.

7198. Map of the states of Indiana and Ohio, with part of Michigan territory. Engraved and printed by Fenner Sears & co., London. (In Hinton, J. H. The history and topography of the United States. 3d ed. London, J. Dowding, 1842, v. 1, p. 472). —— L C.

7199. Guide through Ohio, Michigan, Indiana, Illinois, Missouri, Wisconsin and Iowa, showing the township lines of the United States surveys. Location of cities, towns, villages, post hamlets, canals, rail and stage roads, by J. Calvin Smith, New York. Published by J. H. Colton. [New York] 1843. —— P H.

7200. Map of the state of Michigan and the surrounding country, exhibiting the sections and the latest surveys. Compiled from authentic sources by John Farmer. Detroit, c1844. —— L C; M H C; S.

7201. Michigan. 1844. (In Morse, Sidney E. and Breese, S. Morse's North American atlas. New York, Harper & bros., 1842-[45], no. 27). —— L C; P H; W.

The same map appeared in Morse, S. E. and Breese, S. The cerographic atlas of the United States . . . New York, S. E. Morse & co., 1842, no. 25.— L C.

7202. Guide through Ohio, Michigan, Indiana, Illinois, Missouri, Wisconsin & Iowa. Showing the township lines of the United States surveys. Locations of cities, towns, villages, post hamlets, canals, rail and stage roads. By J. Calvin Smith. New York, J. H. Colton, 1844. (In Colton, J. H.

Western tourist, or emigrant's guide, [etc., etc.]. New York, J. H. Colton, 1844). —— P H.

7203. **Sketch** of public surveys in Michigan. [n. p., 1844]. (U. S. 28th cong., 2d sess., senate document no. 7). —— W.

7204. . . . **Michigan,** Wisconsin, and part of Iowa . . . (In Olney, J. Olney's school atlas . . . New York, Pratt, Woodford & co. [c1844-1847]. no. [8]). —— L C.

7205. **A new sectional map** of the state of Michigan and territory of Wisconsin. Constructed principally from the United States surveys, by Thomas R. Tanner, 1845. Philadelphia, 1845. —— W.

7206. **Ibid.** Charles E. Ely, sc. Philadelphia, H. S. Tanner, 1846. ———G.

7207. **Sketch** of the public surveys in Michigan. [n. p., 1847]. (U. S. 30th cong., 1st sess., senate executive document no. 2). —— W.

7208. **Ibid.** [n. p., 1848?]. (U. S. 30th cong., 1st sess., senate executive document no. 2). —— W.

7209. **Diagram** of the state of Michigan, showing the districts, surveyed . . . Detroit, 1848. —— W.

Issued by U. S. Surveyor general's office.

7210. **Map** of the state of Michigan and the surrounding country, exhibiting the sections and the latest surveys. Compiled from authentic sources, by John Farmer. 3rd. ed. Detroit, 1849. —— P H; W.

Copyright entry March 11th, 1844.

7211. . . . **Michigan** . . . (In Mitchell, S. A. A new universal atlas . . . Philadelphia, S. A. Mitchell, 1849, no. 29). —— L C.

The atlas was copyrighted in 1846 and passed through many editions. The map of Michigan was revised and changed in subsequent editions.

7212. **Diagram** of . . . Mich. showing the districts embraced in contracts for subdivisions . . . Philadelphia, 1849. —— W.

Issued by U. S. Surveyor general's office.

7213. **Sketch** of the state of Michigan, showing the districts embraced in contracts for township lines north of Grand & Saginaw rivers. [Surveyor-general's office]. Detroit, Nov. 5, 1849. Philadelphia, P. S. Duval, lith. [1849]. —— L C.

7214. **Sketch** of the public surveys in Michigan. [Surveyor-general's office]. Detroit, Nov. 5, 1849. Baltimore, lith. by E. Weber & co. [1849]. —— L C.

7215. **Map** of the surveyed part of Michigan by John Farmer. Published by J. H. Colton. New York, 1850. —— B.

Engraved by S. Stiles & co. Copyright entry 1836 by J. H. Colton & co.

7216. [**Map** of Michigan]. [n. p., n. d.]. —— S.

Hand drawn. Population of the counties for 1840, 1845 and 1850 is given.

7217. **A new map** of Michigan . . . (In Mitchell, S. A. New atlas of North and South America . . . Philadelphia, Thomas, Cowperthwait & co., 1851, no. 27). —— L C.

7218. **Sketch** of the public surveys in Michigan. Detroit, 1851. —— W.

Issued by U. S. Surveyor general's office.

7219. **Map** of the state of Michigan and the surrounding country exhibiting the sections and the latest surveys. Compiled from authentic sources by John Farmer. 23d ed. Detroit, 1852. —— M H C.

7220. **A new map** of Michigan with its canals, roads and distances. Published by Thomas, Cowperthwait & co. (In A new universal atlas . . . of the world . . . [Philadelphia?] Thomas, Cowperthwait & co., 1852, p. 30). —— W.

7221. **Colton's** railroad & township map. Western states. Compiled from United States surveys. Published by J. H. Colton. [New York?] 1853. —— P H.

7222. **Map** of the states of Michigan and Wisconsin embracing a great part of Iowa and Illinois, and the whole mineral region with a chart of the lakes, exhibiting the sections, the geological formations, and the general topography; compiled from the state topographical department, from the latest United States surveys and from other authentic sources. By John Farmer of Detroit, 1853. [Detroit, 1853]. —— G; P H.

7223. **Sketch** of the public surveys in Michigan. Detroit, 1853. —— W.

Issued by U. S. Surveyor general's office.

7224. **Map** of the western states, by J. M. Atwood. Published by Ensign, Bridgman & Fanning. New York, 1854. —— B.

7225. **Michigan.** Published by J. H. Colton. New York, 1854. —— P H; W.

Copyright 1853.

7226. **Map** of the surveyed part of Michigan, by John Farmer. New York, J. H. Colton, 1854. —— G; M H C.

7227. **Map** of the state of Michigan and the surrounding country exhibiting the sections and the latest surveys. Compiled from authentic sources by John Farmer. 23d. ed. Detroit, 1854. —— S.

7228. **Der staat Michigan**—Geologische karte der Insel Royal. (In Lange, H. Atlas von Nord-Amerika . . . Braunschweig, G. Westermann, 1854, no. 10). —— L C.

7229. **Township map** of Michigan. Published by Ensign, Bridgman & Fanning. New York, c1855. —— W.

7230. Guide through Ohio, Michigan, Indiana, Illinois, Missouri, Wisconsin and Iowa, showing the township lines of the United States surveys, location of cities, towns, villages, post hamlets, canals, rail and stage roads. By J. Calvin Smith. Published by J. H. Colton, 86 Cedar St. New York, 1885. —— P H.

Copyright J. H. Colton, 1851.

7231. Map of the western states, by J. M. Atwood. Published by Ensign, Bridgman & Fanning. New York, 1856. (In Ensign, Bridgman & Fanning's Travellers' guide through the states of Ohio, Michigan, Indiana, Illinois, Missouri, Iowa, and Wisconsin, with railroad, canal, state and steamboat routes; accompanied with a new map of the above states. New York, Ensign, Bridgman & Fanning, 1856). —— P H.

7232. Michigan, Wisconsin, Iowa & Minnesota. Drawn and engraved by J. Bartholomew. Printed in colors by Schenck & Macfarlane, Edinburgh. (In Black, A. & C. Black's atlas of North America. A series of twenty maps constructed and engraved by John Bartholomew . . . Edinburgh, A. & C. Black, 1856, no. 9). —— L C.

7233. A new map of Michigan with its canals, roads & distances. Published by Charles Desilver. Philadelphia, 1856. —— B.

7234. Map of the states of Michigan and Wisconsin, embracing a great part of Iowa, Illinois & Minnesota; and the whole mineral region, with charts of the lakes; exhibiting the sections, the soundings, the geological formations and the general topography compiled from the topographical departments, from the latest geological, nautical and linear surveys, and from other authentic sources. Projected, engraved and published by John Farmer of Detroit. Part first. [Detroit] 1856. —— B; S.

7235. Michigan. (In Morse, C. W. Morse's general atlas of the world . . . New York, D. Appleton & co., 1856, no. [31]). —— L C.

7236. Sketch of the public surveys in Michigan. Surveyor general's office. Detroit, October 23rd, 1856. Akerman lith. New York [1856?]. —— B.

7237. Michigan. (In Colby, Charles Galusha. The diamond atlas . . . The western hemisphere. Published by S. N. Gaston. New York, 1857). —— L C.

7238. Farmer's township map of Michigan and Wisconsin embracing part of Iowa, Illinois and Minnesota, with chart of the lakes. Prepared, engraved and published by the author at Detroit. 1857. Detroit, S. Farmer, 1857. —— L C.

7239. By state authority. Wisconsin & Michigan. Agencies of the Aetna insurance co. Drawn by Wm. H. Martin. Klauprech & Menzel's lith. Cincinnati. Hartford, Conn., Aetna insurance co., 1858. —— L C.

7240. Map of the states of Michigan and Wisconsin, embracing a great part of Iowa, Illinois & Minnesota; and the whole mineral region, with charts of the lakes; exhibiting the sections, the soundings [etc.]. Projected, engraved and published by John Farmer. Detroit, J. Farmer, 1858. —— L C.

7241. Map of the states of Michigan and the surrounding country. Exhibiting the sections and the latest surveys. By John Farmer, 1859. 23d ed. [Detroit, J. Farmer, 1859]. —— L C.

7242. Colton's [map of] Michigan; published by J. H. Colton. New York, J. H. Colton, 1860. —— G.

7243. Map of the states of Michigan and Wisconsin embracing a great part of Iowa, Illinois & Minnesota; and the whole mineral region, with charts of the lakes; exhibiting the sections, the soundings, the geographical formations and the general topography; compiled from the latest geological, nautical and linear surveys, and from other authentic sources. Projected, engraved and published by John Farmer of Detroit. Part first and second. [Detroit] 1860. —— B; S; U.

Copyright entry September 29th, 1858.

7244. Michigan and Wisconsin. (In Mitchell, S. A. New general atlas . . . Philadelphia, S. A. Mitchell, jr., 1860, no. 34). —— L C.

Maps drawn and engraved by W. Williams.

7245. Map of Michigan. 1860. Published by Schönberg & co. New York [1860?] —— L C.

7246. Geological map of Michigan and Wisconsin, by A. Winchell, Sept. 1860. —— S.

Hand drawn on cloth.

7247. Map of the states of Michigan and Wisconsin, embracing a great part of Iowa, Illinois & Minnesota; and the whole mineral region, with charts of the lakes exhibiting the sections, the soundings, the geological formations & the general topography. Compiled from the topographical departments, from the office of the United States lake surveys, from the latest geological and linear surveys, and from various other authentic and reliable sources. Projected & engraved by John Farmer, C. E. Detroit, Michigan, R. Farmer & co., 1861. —— M H C; P H; S; U.

7248. . . . **Michigan** and Wisconsin. (In Johnson, A. J. New illustrated . . . family atlas, with descriptions, geographical, statistical, and historical. Compiled, drawn and engraved under the supervision of J. H. Colton and A. J. Johnson. New York, Johnson & Ward, 1862, no. 49-50). —— L C.

7249. Farmer's railroad and township map of Michigan and chart of the lakes drawn from U. S. surveys & other authentic sources, Drawn and engraved by John Farmer. Completed and published by R. Farmer & co. Detroit, R. Farmer & co., 1862. —— G; L C; P H.

7250. . . . **Michigan** and Wisconsin . . . (In Johnson, A. J. New illustrated . . . family atlas, with descriptions, geographical, statistical, and historical. Compiled, drawn and engraved under the supervision of J. H. Colton and A. J. Johnson. New York, Johnson & Ward, 1863, no. 49-50). —— L C.

7251. . . . **Michigan** and Wisconsin. 1863. (In Mitchell, S. A. New general atlas . . . Philadelphia, S. A. Mitchell, jr., 1865, no. 41). —— L C.

This map also appeared in editions issued: Philadelphia, S. A. Mitchell, jr., 1866, 1867 and 1870. —— L C.

7252. Colton's county and township map of the states of Illinois, Wisconsin, Minnesota, Iowa and Missouri, with parts of Indiana, Michigan, Kansas and Nebraska. New York, J. H. Colton, 1864. —— L C.

7253. Michigan & Wisconsin. (In Johnson, A. J. New illustrated . . . family atlas . . . Maps compiled, drawn & engraved under the supervision of J. H. Colton & A. J. Johnson . . . New York, Johnson & Ward, 1864, no. 57-58). —— L C.

7254. Map of the state of Michigan and the surrounding country exhibiting the sections and the latest surveys. . Compiled from authentic sources, by John Farmer. 23d ed. Detroit, 1864. —— M H C.

7255. Farmer's rail road & township map of Michigan and chart of the lakes. From U. S. surveys & other authentic sources. Drawn and engraved by John Farmer, C. E. Completed & published by S. Farmer & co. . . . Detroit, 1864. —— B; G; L C.

7256. Map of the state of Michigan. From special surveys and public records, &c. made and collected by and under the direction of Geil & Jones and Geil & Harley, by Samuel Geil, T. E. . . . Philadelphia, Samuel Geil, 1864. —— L C; P H; S; U.

7257. Farmer's new sectional map of Wisconsin, embracing part of Illinois, Michigan & Minnesota. Projected and engraved by John Farmer. Detroit and Milwaukee, S. Farmer & co., 1865. —— L C.

7258. Map of the state of Michigan from special surveys and public records, &c., made and collected by and under the direction of Geil & Jones and Geil and Harley. By Samuel Geil, T. E. . . . Published by Samuel Geil. Philadelphia, 1865. —— M H C.

7259. Michigan and Wisconsin. (In Mitchell, S. A. New reference atlas for the use of colleges, libraries, families and counting houses . . . Philadelphia, E. H. Butler & co., 1865, no. 15). —— L C.

7260. Ibid. (In Mitchell S.A. New school atlas . . . Philadelphia, E. H. Butler & co., 1865, no. 15). —— L C.

This map also appeared in edition issued: Philadelphia, E. H. Butler & co., 1871. —— L C.

7261. Farmer's railroad & township map of Michigan and chart of the lakes. From U. S. surveys & other authentic sources. Drawn and engraved by John Farmer, C. E. Silas Farmer & co. . . . publishers . . . Detroit, 1866. —— U.

7262. Schonberg's map. [New York, Schönberg & co., 1866]. —— L C.

7263. Map of Michigan. (In U. S. Dept. of interior. General land office. Maps accompanying the report of the commissioner of the General land office. 1866. [Washington, 1866], no. 4). —— L C.

7264. Western states. Michigan, Wisconsin, Minnesota, Iowa, with portions of Illinois & Indiana. (In Bartholomew, J. Black's general atlas of the world . . . New edition. Edinburgh, A. & C. Black, 1867, no. 44). —— L C.

7265. Map of the state of Michigan and the surrounding country exhibiting the sections and the latest surveys. Compiled from authentic sources, by John Farmer. 23d. ed. Detroit, J. Farmer, 1867. —— L C; U.

7266. Colton's sectional map. New York, G. W. & C. B. Colton & co., 1868. —— L C.

7267. Farmer's railroad and township map of Michigan and chart of the lakes, from U. S. surveys and other authentic sources. Drawn and engraved by John Farmer. Detroit, Silas Farmer & co., 1868. —— B; G.

7268. [**Map** of Michigan]. Detroit, Mich., Calvert lith. co., c1869. —— G.

7269. Colton's guide map of Michigan. Published by Rufus Blanchard. Chicago, Ill., 1870. —— S.

7270. Farmer's railroad & township map of Michigan and chart of the lakes. Detroit, S. Farmer & co., 1871. —— B; L C.

7271. Sectional map of the states of Michigan and Wisconsin embracing part of the states of Illinois, Iowa and Minnesota. Compiled from United States land and lake surveys and official state and county records. By Edward Molitor, civil and topographical engineer. Lithographed & published by the Calvert lithographing, engraving and publishing company. Detroit, 1871. —— B; L C; S.

7272. Post route map of the states of Michigan and Wisconsin with adjacent parts of Ohio, Indiana, Illinois, Iowa and Minnesota. Designed and constructed under the orders of Postmaster General John A. J. Cresswell and Second Assistant Postmaster General Giles A. Smith, by W. L. Nicholson, topographer of P. O. Dept. Washington, 1871. —— G.

7273. Farmer's railroad & township map of Michigan and chart of the lakes. Detroit, S. Farmer & co., 1872. —— L C; S.

7274. Railroad and post office map of Wisconsin and Michigan. New York, H. H. Lloyd & co., 1872. —— L C.

7275. Map of the state of Michigan and the surrounding country exhibiting the sections and the latest surveys. Compiled from the most authentic sources by John Farmer, 1873. Detroit, S. Farmer, 1873. —— B; G; L C.

7276. Farmer's railroad & township map of Michigan and chart of the lakes. Detroit, S. Farmer & co., 1873. —— L C.

7277. Michigan and Wisconsin; [revised and enlarged]. (In Mitchell, S. A. New general atlas . . . Philadelphia, S. A. Mitchell, 1873, no. [33]). —— L C.

Map also appeared in subsequent editions: Philadelphia, S. A. Mitchell, 1876, 1878, 1879, 1880, 1881, 1882, 1884, 1893.

7278. Atlas of the state of Michigan, including statistics and descriptions of the topography, hydrography, climate, natural and civil history, railways, educational institutions, material resources, etc. By Alexander Winchell, LL. D., chancellor of the Syracuse university; Hon. C. D. Walker; Oramel Hosford, esq.; Henry M. Utley, esq.; and Ray Haddock, esq. Drawn, compiled and edited by H. F. Walling, C. E., late professor of civil engineering in Lafayette college . . . Detroit, R. M. & S. T. Tackabury [c1873]. 162 p., incl. 84 maps. —— B; L C; S; U.

7279. County Atlas of Michigan. New York, F. W. Beers & co., 1874. 104 p., incl. 40 maps. ———L C.

7280. Bridgman's county & railroad township map of Michigan, 1874. New York, E. C. Bridgman, c1874. —— L C; S.

7281. Colton's township map of the state of Michigan. Drawn, engraved and published by G. W. & C. B. Colton. New York, 1874. —— B; L C.

7282. Cram's new sectional map. Compiled & published by George F. Cram. Chicago, G. F. Cram, 1874. —— L C.

7283. Map of the state of Michigan and the surrounding country exhibiting the sections and the latest surveys. Compiled from authentic sources by John Farmer. Detroit, 1874. —— U.

7284. Colton's township map of the state of Michigan. Published exclusively for the Michigan state gazetteer & business directory, 1875-6. [New York, G. W. & C. B. Colton & co., 1875]. —— L C.

7285. Watson's new county, railroad and distance map of Michigan. [New York, G. Watson, 1875]. —— L C.

7286. Michigan, 1876. By J. E. Sherman. [n. p., 1876]. —— S.

Outline map showing the counties. In large type is given the population, value of products, acreage and educational statistics.

7287. Railroad map of Michigan prepared for the Commissioner of railroads, by O. W. Gray & son. Philadelphia, 1877. —— S.

At bottom of map: Entered according to act of congress in the year 1874 by G. W. & C. B. Colton & co. in the office of the librarian of congress at Washington.

7288. Rand, McNally & co's indexed map of Michigan. Chicago, Rand, McNally & co. [1877]. —— L C.

7289. Sectional map. Detroit, R. M. Tackabury [1877]. —— L C.

7290. Map of Michigan and Wisconsin, by A. von Steinwehr. [Cincinnati, Van Antwerp, Bragg & co., 1877]. —— L C.

7291. Michigan. [Map by G. W. & C. B. Colton & co. anon.]. [New York, G. W. & C. B. Colton & co., 1878]. —— L C.

7292. P. P. Mast & co's new map of Ohio, Indiana and Michigan. Prepared by Henry S. Stebbins. Toledo, O., H. S. Stebbins [1878]. —— L C.

7293. Railroad map of Michigan, prepared for the Commissioner of railroads by George F. Cram . . . Geo. F. Cram, lith. Chicago, Ill., 1878. —— S.

7294. Map of Michigan and Wisconsin. Compiled from the latest authentic sources. Published by H. R. Page & co. Chicago, Ill., 1879. —— M H C.

7295. Rand, McNally & co's township, county and railroad map of Michigan. [Chicago, Rand, McNally & co., 1879]. —— L C.

7296. Michigan. (In U. S. Dept. of interior. General land office. [Atlas of the states and territories over which land surveys have been extended, 1879]. [New York, J. Bien, 1879], no. 4). —— L C.

7297. Railroad map of Michigan. Prepared for the Commissioner of railroads, by Geo. F. Cram. Chicago, 1880. —— B.

7298. "Wolverine state." Haskell brothers' county, railroad station, post office and index map of Michigan. Chicago, Haskell bros., 1880. —— L C.

7299. Geography of Michigan. By Joseph Estabrook. 12 p., 1 map. (In Van Antwerp, Bragg & co. The eclectic atlas and hand-book of the United States. Cincinnati, New York, Van Antwerp, Bragg & co. [1881], sup. 12). —— L C.

Eclectic series of geographies. Supplements.

7300. Michigan. Prepared for the Commissioner of immigration, by Henry S. Stebbins, map engraver, October, 1881. [Chicago, 1881]. —— L C; U.

7301. Post route map of the states of Michigan and Wisconsin with adjacent parts of Ohio, Indiana, Illinois, Iowa and Minnesota. Designed and constructed under the orders of Postmaster General John A. J. Cresswell and

Second Assistant Postmaster General Giles A. Smith. By W. L. Nicholson, topographer of P. O. Dept. The first edition was issued in 1871. Engraved by D. McClelland. Washington, D. C. [1881]. —— L C; M H C.

7302. Post route map of the states of Ohio and Indiana with adjacent parts of Pennsylvania, Michigan, Illinois, Kentucky and West Virginia. By W. L. Nicholson. The 1st ed. was issued in 1870. Drawn by Paul Geopel and A. Kelp. Engraved by D. McClelland. [Washington, 1881]. —— L C.

7303. Michigan. Geo. F. Cram, engraver and publisher. Chicago, c1882. —— B.

7304. Cram's railroad & township map of Michigan. Published by Geo. F. Cram . . . Chicago, Geo F. Cram, 1882. —— G.

7305. Railroad map of Michigan prepared for the Commissioner of railroads by Henry S. Stebbins, map publisher. Chicago, 1882. —— S; U.

7306. Ibid. Prepared for and published with the Tenth annual report of the Commissioner of railroads, 1882 . . . Henry S. Stebbins, map engraver and printer. Chicago [1882?]. —— B; S.

7307. Rand, McNally & co.'s indexed county and township map of Michigan, with a new and original compilation and index designating all post office towns and railroad stations, and giving full postal directions for sending mail matter to every state, known in the post office department as "locals"; also an alphabetically arranged list of all railroads in the state (with name of the express company doing business over each); also of counties, lakes, rivers, etc. Chicago, Rand, McNally & co. [1883?]. 43 p., 2 fold. maps. —— G; L C.

7308. Post route map of the states of Michigan and Wisconsin with adjacent parts of Ohio, Indiana, Illinois, Iowa and Minnesota showing post offices, with the intermediate distances between them and mail routes in operation on 1st February, 1883. Published by order of Postmaster General Timothy O. Howe under the direction of C. Roeser, jr. . . . [Washington] 1883. —— M H C.

7309. [**Maps** of Michigan]. Chicago, Henry S. Stebbins, map eng'r & publisher, c1884. 1 v. —— S.

Contents.—Railroads, lower peninsula, Michigan.—Railroads, upper peninsula, Michigan.—Congressional districts, lower peninsula, Michigan.—Congressional districts, upper peninsula, Michigan.—Senatorial districts, lower peninsula, Michigan.—Senatorial districts, upper peninsula, Michigan.—Representative districts, lower peninsula, Michigan.—Representative districts, upper peninsula, Michigan.—Judicial districts, lower peninsula, Michigan.—Judicial districts, upper peninsula, Michigan.

7310. Railroad map of Michigan. Prepared for the Commissioner of railroads, by Henry S. Stebbins . . . Chicago, 1884. —— G; U.

7311. Ibid. Prepared for and published with the Eleventh annual report of the Commissioner of railroads, by Henry S. Stebbins . . . Chicago, 1884. —— G.

7312. Tackabury's atlas of the state of Michigan, including statistics and descriptions of its topography, hydrography, climate, natural and civil history, railway and steam boat history, educational institutions, material resources, etc. By Alexander Winchell, LL.D., professor of geology and paleontology in the University of Michigan; Oramel Hosford, esq.; and Ray Haddock, esq. Drawn and compiled by H. F. Walling, C. E., topographer to United States geological survey, [etc.]. Detroit, Mich. and Canastota, New York, George N. Tackabury, 1884. 198 p. —— G; S.

7313. Cram's township and railroad map of Michigan. Chicago, Geo. F. Cram, 1885. —— G.

7314. Official map of Michigan. Railroad, township and sectional. Prepared under the direction of the Commissioner of railroads. Engraved and published by Cram & Stebbins. Chicago, Ill., 1885. —— D; G; U.

7315. Michigan. c1886. (In Brown, M. R. The continental atlas . . . Philadelphia, M. R. Brown, 1889, no. 130-131). —— L C.

7316. Illustrated atlas of Winnebago and Boone counties, Ill., containing maps of every township in counties, with village and city plats, also maps of Michigan, Indiana, Ohio, Illinois, Wisconsin, [etc.]. Chicago, H. R. Page & co., 1886. 3-120 p. incl. 52 maps, 19 pl. —— L C.

7317. Map of the State of Michigan engraved and printed under the supervision of the Commissioner of railroads of the state and giving the latest boundaries and names of counties, townships, locations of towns, railway stations and all lines of railways completed January 1st, 1888. Chicago, Cram & Stebbins [1888?]. —— M H C; S; U.

7318. State of Michigan 1888. Compiled from the official records of the General land office and other sources under the supervision of Geo. U. Mayo . . . Photo. lith. & print. by Julius Bien & co. New York [1888?]. —— U.

7319. Map of Michigan engraved and printed under the supervision of the Commissioner of railroads of the state and giving the latest boundaries and names of counties, townships, locations of towns, railway stations and all lines of railways completed January 1st, 1889. Published by Cram & Stebbins. Chicago [1889?]. —— M H C.

7320. Railroad map of Michigan prepared for the capital city Michigan railway guide, by Henry S. Stebbins . . . Chicago, H. S. Stebbins [188–?]. —— G.

7321. Map of the state of Michigan engraved and printed under the supervision of the Commissioner of railroads of the state and giving the latest boundaries and names of counties, townships, locations of towns, railway stations and all lines of railways completed January 1st, 1890. Published by Cram & Stebbins. Chicago [n. d.]. —— S.

7322. Ibid. Completed January 1st, 1892. Published by Geo. F. Cram. Chicago [1892?]. —— S.

7323. Rand, McNally & co's indexed county and township pocket map and shippers' guide of Michigan. Chicago and New York, Rand, McNally & co., 1892. 60 p., 1 fold. map. —— L C.

7324. Ibid. Chicago and New York, Rand, McNally & Co. [1893]. 61 p., 1 fold. map. ———L C.

7325. Official map of the state of Michigan . . . giving the names, locations and boundaries of counties, county seats, townships, towns, railway stations and all lines of railways completed to January 1st, 1896 . . . authorized . . . By Simeon R. Billings, Commissioner of railroads. Detroit, The Wilton-Smith company, c1895. —— G.

7326. Michigan. By C. N. Kendall. Wisconsin. By George L. Collie. Boston, Ginn & co., 1896. (With Frye, Alex. Everett. Complete geography. Michigan and Wisconsin ed. 1896). —— L C.

7327. Official map of the state of Michigan. Compiled, printed and engraved under the supervision of the State commissioner of railroads, giving the names, locations and boundaries of counties, county seats and all lines of railways completed to January 1st, 1896. Detroit, The Wilton-Smith company [1896?]. —— B.

7328. Map of Michigan showing the location of the land grant of the Grand Rapids and Indiana railroad, and the line of said road, with stations between Ft. Wayne and Little Traverse Bay. By W. O. Hughart. Grand Rapids [1897?]. —— G.

7329. Map of Michigan and Wisconsin prepared for Wood's Official railway guide by the Matthews-Northrup co. . . . Buffalo, N. Y., The Matthews-Northrup co., c1897. —— G.

7330. Official map of the state of Michigan. Compiled, printed and engraved by authority and under the supervision of the State commissioner of railroads giving the names, locations and boundaries of counties, county seats, townships, towns, railway stations and all lines of railways completed to October 1, 1897. Detroit, Mich., c1897. —— B; S; U.

7331. Ibid. Compiled by authority and under the supervision of the State commissioner of railroads, July 1, 1899. Detroit, Wolverine printing co., c1897. —— G; U.

7332. Ibid. September 1, 1899. Chase S. Osborn, Commissioner of railroads. Detroit, Michigan, Wolvering printing co., c1897. —— S.

7333. A sectional map of the state of Michigan from official surveys and state records. Published by Silas Farmer & co. Detroit, c1900. —— B.

7334. Official map of the state of Michigan. Compiled, printed and en-

graved by authority and under the supervision of the Commissioner of railroads giving the names, locations and boundaries of counties, county seats, townships, towns, railway stations and all lines of railroads completed to January 1, 1900. Published by the Wolverine printing co. Detroit [1900?]. —— U.

7335. Rand, McNally & co's indexed county and township pocket map and shippers' guide of Michigan . . . Chicago and New York, Rand, Mc Nally & co. [1900]. —— L C.

7336. Post route map of the states of Michigan and Wisconsin. Showing post offices and the intermediate distances on mail routes in operation on the 1st of June, 1900. Published by order of Postmaster General Charles Emory Smith, under the direction of A. von Haake, topographer, P. O. Dept. [Washington, 1900]. —— L C.

7337. A sectional map of the state of Michigan from official surveys and state records. Published by Silas Farmer & co. Detroit, Mich., c1901. —— B; G; S; U.

7338. Official railroad map of the state of Michigan compiled by authority and under the supervision of the State commissioner of railroads, 1901. Chase S. Osborn, Commissioner of railroads. Milwaukee, Northwestern litho. co. [1901]. —— S.

7339. New railroad, post office and county map of Michigan. With complete index of all post offices and railroad stations, giving populations and locations. Published by the National publishing company. Boston, c1901. —— B.

7340. The "tri-color" map. A sectional map of the state of Michigan from official surveys and state records. Published by Silas Farmer & co. Detroit, c1902. —— B.

7341. The Mathews-Northrup up-to-date map of Michigan. [Buffalo, 1903]. —— B.

7342. Mendenhall's road map of Michigan, showing through bicycle routes in the state, locations of towns, post offices, railroads, etc. Cincinnati, C. S. Mendenhall [1903]. —— D.

7343. Official railroad map of the state of Michigan. Compiled by authority and under the supervision of the Commissioner of railroads 1903-1904. Theron W. Atwood, Commissioner of railroads. [Detroit?] A. J. Farmer, c1903. —— B; D; G.

7344. [**Map** of Michigan] containing data . . . of principal railroads, . . . manufactures, minerals, products, population, school system . . . [n. p., 1904]. —— G.

7345. Tunison's new distance and indexed map of Michigan. Chicago, H. C. Tunison, c1904. —— G.

7346. State of Michigan. Compiled from the official records of the General land office and other sources under the direction of Frank Bond, chief of drafting division . . . [Washington?] 1904. —— U.

7347. Official railroad map of the state of Michigan. Compiled by authority and under the supervision of the State commissioner of railroads, 1906-1907. Theron W. Atwood, Commissioner of railroads. [Detroit?] A. J. Farmer, c1903. —— B; G.

7348. Rand, McNally & co's illustrated atlas of Michigan, accompanied by a new and original compilation and ready reference index, showing in detail the entire railroad system, the express company doing business over each road, and accurately locating all cities, towns, and post offices, etc. Illus. from photographs. (New state census). Chicago, Rand, McNally & co. [1906]. 64 p. —— D.

7349. Post route map of the states of Michigan and Wisconsin showing post offices with the intermediate distances on mail routes in operation on the 1st of September, 1906. Published by order of Postmaster General Geo. B. Cortelyou under the direction of A. von Haake, topographer, P. O. Dept. [Washington?] 1906. —— G.

7350. Ibid. 1st of June, 1907. Published by order of Postmaster General George v. L. Meyer, under the direction of A. von Haake, topographer, P. O. Dept. [Washington?] 1907. —— G.

7351. Cram's superior reference atlas of Michigan and the world. New York, Chicago, G. F. Cram, c 1908. 160 p. incl. 68 col. maps, 3 pl. —— L C.

7352. Official railroad map showing steam and electric lines of the state of Michigan. Compiled by the authority and under the supervision of the Railroad commission, Jan. 1908 . . . Engraved and printed by the Matthews-Northrup works. Buffalo, N. Y., c1908. —— G; S; U.

7353. Rand, McNally and co.'s sectional, statistical and commercial map of Michigan. Chicago, Rand, McNally and company, c1908. —— G.

7354. The "tri-color" map; a sectional map of the state of Michigan from official surveys and state records. Ed. for 1909-10. Detroit, c1902. —— G.

7355. Map of the state of Michigan showing state lands. [By John F. Nellist]. [n. p., 1909]. —— G.

7356. Post route map of the state of Michigan and Wisconsin showing post offices with the intermediate distances on mail routes in operation the 1st of December, 1909. Published by order of Postmaster General Frank H. Hitchcock, under the direction of A. von Haake, topographer, P. O. Dept. [Washington?] 1909. —— G.

7357. The Rand-McNally new commercial atlas map of Michigan; southern peninsula. [Chicago] Rand, McNally and company, 1912. —— G.

7358. Scarborough's new census map of Michigan showing counties in different colors, townships, cities [etc.]. Complete index to all places on map with population according to census of 1910. Indianapolis, Ind., Scarborough co., 1912. —— G; U.

7359. Official railroad map showing steam and electric lines of the state of Michigan. Compiled by the authority and under the supervision of the Michigan railroad commission, September, 1913. Engraved and printed by the Matthews-Northrup works. Buffalo, N. Y., c1913. —— S; U.

7360. New ideal state and county survey and atlas. Special subscription ed. [Chicago] Rand, McNally & co. [c1913]. 84 p., maps (colored). —— G.

Colored map of Kent, Muskegon and Ottawa counties, Mich., folded in pocket in back of volume.

7361. Post route map of the states of Michigan and Wisconsin, showing post offices with the intermediate distances on mail routes in operation on the 1st of June, 1913. Published by order of Postmaster General A. S. Burleson under the direction of David M. Hildreth, topographer, P. O. Dept. [Washington?] 1913. —— G.

7362. The "tri-color" map. A sectional map of the state of Michigan from official surveys and state records. 1914 ed. Detroit, Silas Farmer & co., 1914. —— B.

7363. Scarborough's new census map of Michigan showing counties in different colors, townships, cities, villages and post offices, steam and electric railways, with stations and distances between stations, and other features; complete index to all places on map, with population according to census of 1910. Indianapolis, 1914. —— G.

7364. Map of Michigan revised by Kenyon printing & mfg. co., Des Moines, Iowa . . . [Des Moines? 1915?]. —— U.

7365. Lake shore detailed survey road map of Illinois, Indiana, Michigan, Wisconsin . . . compiled and drawn from official surveys and records . . . Chicago, Standard map co., c1915. —— G.

7366. Post route map of the states of Michigan and Wisconsin, showing post offices, with the intermediate distances on mail routes, in operation on the 1st of April, 1915. Published by order of Postmaster General A. S. Burleson. [Washington] 1915. —— G.

7367. Bowen's Michigan state atlas, containing a separate map of each county, showing section, township and range lines, railroad and interurban lines, churches and school houses and public highways, with a historical sketch of each county; improved roads shown in colors; also containing maps of Michigan, the United States and the world, and the official soil map of Michigan, population of townships, cities and villages and geographical and other tables of value. Indianapolis, B. F. Bowen & co., inc., 1916. 198 p., col. maps. —— G; S.

7368. Cram's superior map of Michigan; showing distances between stations on railroads. On reverse side of map a complete concise and original ready reference index of cities, towns, villages and junction points with latest census populations. Accurately locating all counties, county seats, post offices and railroad stations. Chicago, George F. Cram company, c1916. —— G.

7369. Geological map of Michigan. Compiled by R. C. Allen, R. A. Smith, and L. P. Barrett, from surveys by the Michigan geological survey and the United States geologic survey. Baltimore, Md., A. Hoen & co., lith., 1916. —— S; U.

At top of map: Michigan geological and biological survey publication XXIII.

7370. Rand McNally indexed pocket map and shippers' guide of Michigan. [Chicago?] c1916. —— D.

7371. Kenyon's highway map of Michigan showing counties, cities, villages, post offices, railroads and stations . . . with complete index showing population. Des Moines, Iowa, Kenyon company, c1917. —— S.

The extreme northwest portion of Michigan is detached from the upper peninsula and given below it.

7372. Aeroplane view of Michigan looking south from Sault Ste. Marie. Published and copyrighted by the Arnold transit co. Mackinac Island [n. d.]. —— B.

7373. Colton's railroad and express map of the northwestern states showing the counties, towns, railroads, stations, distances, etc. . . . New York, G. W. & C. B. Colton & co. [n. d.]. —— G.

7374. Map of the state of Michigan showing the principal streams and natural drainage systems. [n. p., n. d.]. —— G.

7375. Map of Michigan. Drawn by H. G. Rothwell, C. E., Detroit, Mich. Buffalo, New York, Sage sons & co. [n. d.]. —— U.

C

Sections

7376. Region tributary to Detroit and Miamitown. 1790. (In Wisconsin state historical society, proceedings . . . Madison, 1915, p. 214). —— S; W.

7377. Carte du Detroit et partie du Lac Erie, et du Lac Ste. Claire, scitue par les 42 degrees 4 minutes de latitude nord. —— B.

"True copy of a plan in the Dominion archives, itself a copy of a plan in Paris."

7378. Map of the drainage basin of Grand River, Michigan. [n. p., n. d.]. —— G.

7379. Map of the Grand Traverse region, to accompany a report on its geological & industrial resources, by Alexander Winchell, A. M., professor of geology, zoology and botany, in the University of Michigan, 1865. Drawn by H. G. Rothwell, C. E., Detroit, Mich. Buffalo, N. Y., Sage sons & co. [1865?]. —— S.

7380. Map of the drainage basin of Huron River, Michigan. [n. p., n. d.]. —— G.

Blue print map.

7381. Outline map of Huron River valley from Geddesburg to Parshall and White Highway. Ann Arbor, Mich. [n. d.]. —— G.

7382. Map exhibiting the country between lakes Michigan and Erie . . . contested boundary lines. Map by David H. Burr. [n. p., 1834?]. —— W.

7383. Ibid. New York, P. A. Mesier's lith. [1835]. (In U. S. Congress. A collection of maps, [etc.], published by order of congress. Washington, 1843, no. 48). —— B; L C.

7384. Corrected map of the country along the proposed boundary between Michigan and Wiskonsan to accompany the report of Capt. T. J. Cram, December, 1840. Drawn by Lt. J. D. Webster, T. E. [Washington? 1840?]. —— B.

7385. Nellist's road map of Michigan, lower peninsula. Compiled and published by John F. Nellist. Grand Rapids, Mich., John F. Nellist, c1913. —— G; U.

7386. Ibid. Grand Rapids, Mich., John F. Nellist, c1915. —— G.

Dixie Highway marked in red.

7387. Rand McNally & co's sectional map of Michigan. [Lower peninsula]. Chicago, 1887. —— S.

7388. The summer resort section of North Michigan . . . [n. p.] c1903. —— U.

Issued by the Grand Rapids and Indiana railroad company.

7389. Plat book of northern Michigan. Rockford, Ill., Hixson & co. [1917?]. —— G.

7390. Northern Michigan resort region. Published by the Pere Marquette railroad . . . [n. p.] c1903. —— U.

7391. Map of the southern part of Michigan, by John Farmer. New York, J. H. Colton & co., 1855. —— L C.

Copyright entry 1855.

7392. Michigan east coast resort region, New Buffalo to Holland. Road map, giving location of summer resorts on the line of the Pere Marquette railroad . . . [Chicago?] c1904. —— U.

7393. Michigan east coast resort region, Holland to Pentwater. Road map, giving location of summer resorts on the line of the Pere Marquette rail road. Chicago, Poole bros., c1904. —— U.

7394. Michigan east coast resort region, Pentwater to Traverse City. Road map, giving location of summer resorts on the line of the Pere Marquette railroad . . . [Chicago?] c1912. —— U.

7395. Sketch of the public surveys in the north part of Michigan. 25th. cong., 2d sess. [Washington, 1837]. (In U. S. Congress. A collection of maps, [etc.], published by order of congress. Washington, 1843, no. 137). —— L C.

7396. Ibid. 26 cong., 1st sess. [n. p., 1839]. (In U. S. Congress. A collection of maps, [etc.], published by order of congress. Washington, 1843, no. 83). —— L C.

7397. Ibid. W. J. Stone, sc. 27th. cong., 2d sess. [Washington, 1841]. (In U. S. Congress. A collection of maps, [etc.], published by order of congress. Washington, 1843, no. 124). —— L C.

7398. Map of the Saginaw valley, Mich., by A. Alberti, civil engineer, July, 1860. Part I. Ehrgott, Forbriger & co., lithographers, engravers & printers. Cincinnati [1860?]. —— S.

7399. Map of drainage basin of St. Joseph River. [n. p., n. d.]. —— G.

7400. Chapman's sectional map of the region around Lake Superior. Drawn from the U. S. survey by W. R. Wood, esq., Detroit. Published by Dyer & Pasmore. Milwaukee, Wis., 1857. —— P H; W.

7401. Township map of Lake Superior region and upper Mississippi. Compiled from government surveys. Philadelphia, J. Disturnell, 1872. —— L C.

7402. Thunder Bay River basin; being the northeast section of the southern peninsula from Nellist's Road map of Michigan. Grand Rapids, c1915. —— G.

7403. Map of the drainage basin of Thunder Bay River, Michigan. [n. p., n. d.]. —— G.

7404. Map of the northern peninsula of Michigan . . . Baltimore [1849]. (U. S. 31st cong., 1st sess., house executive document no. 5). —— W.

7405. Tackabury's new sectional map of the upper peninsula of Michigan: Published by Geo. N. Tackabury. Detroit, Mich. & Canastota, N. Y., 1884. —— M H C.

7406. Map of the original vegetation of the upper peninsula of Michigan Compiled by Charles A. Davis from the plat books of the U. S. land survey, the Michigan geological survey, and other data. [Lansing?] 1907. —— G.

Map accompanied the Annual report of the Michigan geological survey for 1906 as plate XVII.

7407. The western counties of Michigan . . . New York [1846?]. —— W.

D

Counties

7408. Township map of Alcona county. C. L. Smith. [n. p., n. d.]. —— S.

Hand drawn map.

7409. Map of Allegan co., Michigan. From special surveys and public records, by I. M. Gross, under the direction of Geil & Harley. Philadelphia, S. Geil, 1864. —— L C.

7410. Atlas of Allegan county, Mich. From actual surveys. Philadelphia, C. O. Titus, 1873. 81 p. incl. 33 maps, 2 maps at end. —— L C.

7411. Map of Allegan county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7412. Standard atlas of Allegan county, Michigan, including a plat book of the villages, cities, and townships of the county, map of the state, United States and world, patrons directory, reference business directory and departments devoted to general information, analysis of the system of U. S. land surveys, digest of the system of civil government, etc., etc. . . . Chicago, G. A. Ogle & co., 1913. 150 p., maps. —— D.

7413. Outline map of Alpena county, Michigan. Alpena, Michigan [n. d.]. —— G.

7414. Township map of Alpena county. C. L. Smith. [n. p., n. d.]. —— S.

Hand drawn map.

7415. The official atlas and directory of Antrim county, Mich. Drawings by Charles M. Beers. Philadelphia, S. E. Pond & co., 1897. 88 p. incl. 29 maps. —— L C.

7416. Standard atlas of Antrim county, Michigan, including a plat book of the villages, cities, and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1910. 89, viii, [13] p. incl. maps. —— D; L C.

7417. Standard atlas of Arenac county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1906. 41, xxii p. incl. maps. —— D.

7418. Atlas of Barry co., Michigan. From actual surveys by and under the directions of D. J. Lake, C. E., assisted by B. N. Griffing, Wm. G. Hard, J. E. Sherman, C. Hard. Philadelphia, C. O. Titus, 1873. 47 p. incl. maps. —— B.

7419. Standard atlas of Barry county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1895. 3-90, viii p. incl. maps. —— L C.

7420. Map of Barry county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7421. Standard atlas of Barry county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1913. 128 p., maps. —— D.

7422. Map of Bay county, Michigan, showing rural delivery service . . . [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7423. The county of Bay; state, county, township, city and village maps. Published by Monroe and Learman, assisted by Bay county abstract co. . . . Chicago, Ill., Standard map co., lithographers and engravers, 1916. 69 p., maps. —— D; G.

7424. Standard atlas of Benzie county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United

States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1915. 87 p., maps. —— D.

7425. Atlas of Berrien co., Michigan. From actual surveys by and under the directions of D. J. Lake, C. E., assisted by B. N. Griffing, Wm. G. Hard, J. E. Sherman, C. Hard. Philadelphia, C. O. Titus, 1873. 85 p., maps. —— B.

7426. Map of Berrien county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7427. Map of Branch co., Michigan. From county records and actual surveys by Geil & Jones. Philadelphia, Geil & Jones, 1858. —— L C.

7428. Atlas of Branch co., Michigan. From actual surveys by and under the directions of D. J. Lake, C. E., assisted by J. B. Edwards, C. Hard, B. N. Griffing, J. E. Sherman. Philadelphia, C. O. Titus, 1872. 65 p. incl. 29 maps, 2 maps at end. —— B; L C.

7429. Map of Branch county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7430. Standard atlas of Branch county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1915. 123 p., maps. —— D.

7431. Map of Branch county, Michigan, showing a rough outline of the territory (the space printed in red) within which the marl deposits of the Michigan Portland cement company are located. [n. p., n. d.]. —— B.

7432. Map of Calhoun county published under the direction of Douglass Houghton, state geologist, pursuant to an act of the legislature of the state of Michigan. S. W. Higgins, topographer to geol. sur.; C. C. Douglass and Bela Hubbard, assistant geologists. W. J. Stone, sc. Washington City, [1836?-1845?]. —— G; S; U.

7433. Map of Calhoun county, Michigan. From actual surveys & county records by Bechler & Wenig. Philadelphia, Geil, Harley & Siverd, 1858. —— L C; S.

7434. Atlas of Calhoun co., Michigan . . . under the superintendence of F. W. Beers. New York, F. W. Beers & co., 1873. 91 p. incl. 37 maps. —— L C; U.

7435. Map of Calhoun county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7436. Standard atlas of Calhoun county, Michigan, including a plat book

of the villages, cities & townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1916. 155 p., maps. —— D.

7437. Atlas of Cass county, Michigan. From actual surveys by and under the directions of D. J. Lake, C. E., assisted by B. N. Griffing, J. E. Sherman, J. B. Edwards, C. Hard. Philadelphia, C. O. Titus, 1872. 54 p. incl. 20 maps, 2 maps at end. —— B.

7438. Standard atlas of Cass county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, farmers directory, reference business directory . . . Chicago, G. A. Ogle & co., 1896. 80, viii p. incl. maps. —— L C; U.

7439. Map of Cass county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7440. Map of the counties of Cass, Van Buren, and Berrien, Mich. From special surveys & official records by Geil & Jones. Philadelphia, Geil, Harley & Siverd, 1860. —— L C.

7441. Map of Charlevoix county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7442. Map of Chippewa county, Mich., also part of Mackinac, Luce, and Cheboygan counties, Mich. & Algoma, Ont. Sault Ste. Marie, H. C. Thompson [n. d.]. —— G.

7443. Atlas of Clinton county, Michigan. From actual surveys by and under the directions of D. J. Lake, C. E., assisted by B. N. Griffing, C. Hard, A. A. Ambler, D. B. Clark. Philadelphia, C. O. Titus, 1873. 53 p., maps. —— B.

7444. Map of Clinton county, Michigan, showing rural delivery service. [n. p.] 1908. —— G.

Blue print map, by U. S. Post office dept.

7445. Standard atlas of Clinton county, Michigan, including a plat book of the villages, cities & townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1915. 99 p., maps. —— D.

7446. Map of the counties of Clinton and Gratiot, Michigan. From official records & special surveys by D. S. Harley, J. P. Harley, J. D. Nash, H. G. Brigham & M. C. Wagner, under the direction of Geil & Harley. Philadelphia, Samuel Geil, 1864. —— B; L C.

7447. Standard atlas of Delta county, Michigan, including a plat book of the villages, cities & townships of the county, map of the state, United

States and world, Patrons directory, reference business directory . . . Chicago, Geo. A. Ogle & co., 1913. 116 p., maps. —— D.

7448. Delta co., Michigan; sectional map. J. I. Berry. [n. p., n. d.]. —— S.

Hand drawn map.

7449. Map of Dickinson county, Michigan, compiled from United States gov't and geological surveys. By H. E. McClintock, Iron Mountain, Michigan. August, 1903. [Iron Mountain, Michigan, 1903]. —— B.

7450. Map of the counties of Eaton and Barry, Michigan. Drawn from special surveys & official records by Geil & Jones. Philadelphia, Geil, Harley & Siverd, 1860. —— B.

7451. [**Map** of] Eaton county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7452. Atlas of Genesee co., Michigan . . . New York, F. W. Beers & co., 1873. 119 p. incl. 42 maps. —— L C.

7453. Atlas of Genesee county, Michigan, containing maps of every township in the county, with village and city plats, also maps of Michigan and the United States from official records. Flint, Mich., Homer A. Day, 1899. 61 maps, colored. —— G.

Verso of each map is blank.

7454. Map of Genesee county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7455. Map of the counties of Genesee & Shiawassee, Michigan, from actual surveys & official records, by Geil & Jones, topographical engineers. Philadelphia, Geil & Jones, 1859. —— B; L C; M H C.

7456. Plat book of Gogebic county . . . Milwaukee, Foust & Jungblut, c1910. 44 maps. —— L C.

7457. Atlas of Grand Traverse co., Michigan, compiled and drawn for the publisher by E. L. Hayes. To which is added, a township map of Michigan, a railroad map of the U. S., and map of the world. Philadelphia, C. O. Titus, 1881. 50, viii p. incl. 19 maps. —— D; L C.

7458. New atlas and directory of Grand Traverse county, Michigan. Drawings, descriptive text, &c. by Hon. George E. Steele, assisted by . . . Chas. M. Beers . . . Traverse City, Mich., S. E. Pond & co., 1895. 108 p. incl. 24 maps. —— L C.

7459. Imperial atlas of Gratiot county, Michigan, drawn from original surveys and field notes, official county records and other authentic sources.

Boston, Mass., National publishing company, 1901. 65, [1], xxxii p. incl. 29 maps (col.). —— G; L C.

Contains map of the world and map of the United States. Verso of each is blank.

7460. Map of Gratiot county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7461. Map of Hillsdale co., Michigan. From actual surveys & county records by L. Geil & L. L. Jones, 1857. Philadelphia, Kellogg & Randall, 1857. —— L C.

7462. Plat book of Hillsdale county, Michigan. Chicago, The American atlas co., 1894. 3-90 p. incl. 33 maps. —— L C.

7463. [**Map** of] Hillsdale county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7464. Standard atlas of Hillsdale county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1916. 72 p., maps. —— D.

7465. Plat book of Houghton county, Michigan. Compiled & published by Wm. J. Weston, Bessemer, Mich. & C. F. Hancock, Chassell, Mich. . . . Milwaukee, Foust & Jungblut, 1911. 35 maps. —— L C.

7466. Map of Huron county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7467. County atlas of Ingham, Michigan. From recent and actual surveys and records under the superintendence of F. W. Beers. New York, F. W. Beers & co., 1874. 104 p. incl. 40 maps. —— L C; U.

7468. Map of Ingham county, Mich. [Chicago?] Rand, McNally & co. c1912. —— S.

7469. [**Map** of] Ingham county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7470. Topographical map of the counties of Ingham & Livingston, Michigan. From special surveys & county records. Geil & co. and A. Jackson, topographical engineers. Published by Geil, Harley & Siverd . . . Philadelphia, 1859. —— L C; M H C; S.

7471. Atlas of Ionia co., Michigan. From recent and actual surveys and records, under the superintendence of F. W. Beers . . . New York, F. W. Beers & co., 1875. 108 p. incl. 37 maps. —— L C; U.

7472. Atlas of Ionia county, Mich. New York, J. B. Beers & co., 1891. 103 p. incl. 36 maps. —— L C.

7473. Standard atlas of Ionia county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world. Patrons directory, reference business directory . . . Chicago, G. A. Ogle, 1906. 93 p., maps. —— D.

7474. Map of Ionia county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7475. Rogers' map of Iron county, Michigan. Compiled from U. S. gov't and geological surveys. By H. E. McClintock. September—1903. Detroit, Silas Farmer & co., map makers [1903?]. —— B.

7476. Atlas of Isabella county, Michigan, compiled and drawn for the publisher by E. L. Hayes. To which is added a township map of Michigan, a railroad map of the U. S., and map of the world. Philadelphia, C. O. Titus, 1879. 50, viii p. incl. 25 maps. —— D; L C.

7477. Map of Isabella county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7478. Atlas and farm directory of Isabella county, Michigan; compiled from county records and actual surveys . . . Chicago, Standard map co. [c1915]. 38 p., 18 col. maps. —— D; G.

Contains a map of the state of Michigan.

7479. Map of Jackson county, published under the direction of Douglass Houghton, state geologist, pursuant to an act of the legislature of the state of Michigan. S. W. Higgins, topographer to geol. surv. C. C. Douglass and Bela Hubbard, assistant geologists. W. J. Stone, sc. Washington City, [1836?-1845?]. —— B; G; S; U.

7480. Map of Jackson county, Michigan. From records and special surveys by S. Geil & S. L. Jones, topographical engineers. Engrd & manufd by Robert P. Smith. Philadelphia, Jos. M. Alexander, 1858. —— B; L C; S.

7481. Combination atlas map of Jackson county, Michigan. Compiled, drawn and published from personal examinations and surveys by Everts & Stewart. Chicago, Ill., 1874. 144 p. incl. maps. —— D; L C; U.

7482. Standard atlas of Jackson county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1911. 3 p. l., 9-141 (i. e. 139), xxii p. incl. maps. —— D; L C.

7483. Map of Jackson county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7484. Map of Kalamazoo co., Michigan. From special surveys and county records under direction of Geil & Harley. Surveys by I. Gross; drawn by S. L. Jones. Philadelphia, Geil & Harley, 1861. —— L C.

7485. Atlas of Kalamazoo co., Michigan. From recent and actual surveys and records under the superintendence of F. W. Beers. Published by F. W. Beers & co. . . . New York, 1873. 95 p. incl. 36 maps. —— L C; U.

7486. Illustrated atlas of Kalamazoo county, Michigan, containing maps of Kalamazoo county and city; detail maps of townships showing farmlands with areas and owners names, rail roads, streams, lakes, etc., etc.; detail plats of Kalamazoo city and interior villages, showing dimensions of lots, location of water mains, sewers, buildings, etc.; also maps of the hemispheres, world, United States and Michigan; with early and present history of Kalamazoo county. Detroit, Wm. C. Sauer, 1890. 116 p. (including 48 p. of maps). —— D.

7487. Standard atlas of Kalamazoo county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1910. 2 p. l., 7-134, [6], viii, [x]-xxii p. incl. maps, 10 pl. —— D; L C.

7488. Map of Kalamazoo county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7489. Atlas of Kalamazoo county, Michigan, containing plats of all townships with names of property owners, rural routes and outlines map of the county, showing location of townships, villages, roads, schools, churches, railroads, streams, etc., etc. Chicago, Ill., H. C. Maley [1913]. 52 p., 20 maps (col.). —— D; G.

7490. Kalcaska county, Mich. [Map by H. J. Frost. anon.]. [n. p., 1878]. —— L C.

7491. Innes and Tinkham's map of Kent county, Michigan. Chicago, Hacheson, lith., 1855. —— G.

7492. Map of Kent county, Michigan, compiled by E. M. Harney & G. A. Randall. Milwaukee, Randall, Harney & co., 1863. —— G.

7493. Illustrated historical atlas of the county of Kent, Michigan. Chicago, H. Belden & co., 1876. 92 p. incl. maps. —— B; L C.

7494. R. L. Polk & co.'s illustrated historical atlas of Kent county, Michigan. 1894. Grand Rapids, R. L. Polk & co. [1894]. 56 p. incl. 34 maps. —— L C.

7495. R. L. Polk & co.'s illustrated historical atlas of Grand Rapids and Kent county, Mich. Grand Rapids, R. L. Polk & co., 1894. 86 p. incl. 61 maps. —— L C.

7496. [**Map** of] Kent county. [Lansing, Mich.?] 1901. —— G.

Map accompanied the Annual report of the Michigan geological survey for 1901 as Plate IV.

7497. Map of Kent county, Michigan, compiled and published by the Grand Rapids herald. Rockford, Ill., Hunter and Van Valkenburg, 1902. —— G.

7498. Standard atlas of Kent county, Michigan, including a plat book of the cities, villages and townships of the county, map of the state, United States and world, patrons' directory, reference business directory . . . Chicago., Geo. A. Ogle & co., 1907. 80 maps (col). —— G.

Verso of each map is blank.

7499. Map of Kent county, Michigan, showing rural delivery service. [n. p.] 1909. —— G.

Blue print map, by U. S. Post office dept.

7500. Map of Kent county, Michigan. Chicago, Rand, McNally and company, c1912. —— G.

Two road maps clipped together. 1 map in color.

7501. Map of Kent county, Michigan. Rockford, Mich., Rockford register, 1916. —— G.

Map in color.

7502. Map of Kent county, Michigan, Advertiser's ed. Rockford, Mich., Rockford register, 1916. —— G.

7503. Township map of Kent county. [n. p., n. d.]. —— G.

7504. [**Map** of part of] township no. 6 N. R. no. 2 W., [Wyoming township, Kent county], Grand Rapids. —— G.

Pen and ink map.

7505. Map of Lapeer co., Michigan. From special surveys & public records, by W. E. Doughty, C. E. and I. Gross, C. E. Philadelphia, Samuel Geil, 1863. —— B.

7506. Atlas of Lapeer co., Michigan, from recent and actual surveys and records under the superintendence of F. W. Beers . . . New York, F. W. Beers & co., 1874. 78 p. incl. 38 maps (colored). —— G; L C.

7507. Map of Lapeer county, Michigan, showing rural delivery service. [Washington] 1912. —— G.

Blue print map, by U. S. Post office dept.

7508. Atlas of Leelenau co., Mich. Philadelphia, C. O. Titus, 1881. 37, viii p. incl. 19 maps. —— L C.

7509. Map of Lenawee county published under the direction of Douglass Houghton, state geologist, pursuant to an act of the legislature of the state of Michigan. S. W. Higgins, topographer to geol. surv. C. C. Douglass and Bela Hubbard, assistant geologists. W. J. Stone, sc. Washington City [1836?-1845?]. —— G; S.

7510. Map of Lenawee co., Michigan. From actual surveys by G. R. Bechler & E. Wenig. Philadelphia, Bechler, Wenig & co., 1857. —— L C.

7511. Combination atlas map of Lenawee county, Michigan. Compiled, drawn and published from personal examination and surveys. By Everts & Stewart. Chicago, Ill., 1874. 1 p.l., 113 p. incl. 22 maps, 82 pl. —— D; G; L C; U.

7512. Atlas of Lenawee county, Michigan. Compiled and drawn from personal examination and actual surveys. Published by George B. Cadwell & co. [n. p.] 1893. 126 p., maps. —— B.

7513. Pocket atlas of Lenawee county, 1906. Adrian, Mich., Treat bros., c1906. Cover title, 24 maps. —— L C.

7514. Map of Lenawee county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7515. Atlas of Livingston co., Michigan. From recent and actual surveys and records under the superintendence of F. W. Beers. New York, F. W. Beers & co., 1875. 86 p. incl. 30 maps. —— L C; U.

7516. Map of Livingston county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7517. Standard atlas of Livingston county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, Geo. A. Ogle & co., 1915. 85 p., maps. —— D.

7518. Map of Macomb county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7519. Standard atlas of Macomb county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., c1916. 127, xxiii p., maps. —— D.

7520. Map of the counties of Macomb & St. Clair, Michigan. From special surveys & county records, by Geil & Jones, topographical engineers. Philadelphia, Geil, Harley & Siverd, 1859. —— B; L C.

7521. Atlas and farm directory of Mason county, Michigan; compiled from

county records and actual surveys . . . Chicago, Standard map co. [c1915]. 36 p., 17 (col.) maps. —— D; G.

Contains also a map of the state of Michigan.

7522. Atlas of Mecosta county, Michigan. Compiled and drawn for the publisher by E. L. Hayes, C. E. To which is added a township map of Michigan, a railroad map of the United States & map of the world. Philadelphia, C. O. Titus, 1879. 61, viii p. incl. maps. —— B; L C.

7523. [**Map** of] Mecosta county, Michigan, showing rural delivery service. [Washington] 1913. —— G.

Blue print map, by U. S. Post office dept.

7524. Standard atlas of Menominee county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, Geo. A. Ogle & co., 1912. 2 p. l., 7-93, [1], viii, x-xxii p. incl. maps. —— D; L C.

7525. Map of Midland county, Michigan. Saginaw, Michigan, Imperial publishing co., 1897. —— S.

7526. Map of Midland county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7527. Standard atlas of Midland county, Michigan, including a plat book of the villages, cities & townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1914. 64 p., maps. —— D.

7528. Map of Monroe co., Michigan. From special surveys & county records, by Geil & Jones, topographical engineers. Philadelphia, Geil, Harley & Siverd, 1859. —— B; L C; S; U.

7529. County atlas of Monroe, Michigan. From recent and actual surveys and records under the superintendence of S. M. Bartlett, C. E., for F. W. Beers. New York, F. W. Beers & co., 1876. 130 p. incl. 33 maps, 21 pl. —— B; L C; U.

7530. Standard atlas of Monroe county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, farmers directory, reference business directory . . . Chicago, G. A. Ogle & co., 1896. 2 p. l., 7-82, viii, x-xxii p. incl. maps. —— L C.

7531. Map of Monroe county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7532. Map of Montcalm co., Michigan, from recent and actual surveys

and records under the superintendence of F. W. Beers. Published by F. W. Beers & co. New York, 1875. —— S.

7533. Map of Montcalm county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7534. Township map of Montmorency county. C. L. Smith. [n. p., n. d.]. —— S.

Hand drawn map.

7535. County atlas of Muskegon, Mich. New York, F. W. Beers, 1877. 114 p. incl. 38 maps. —— L C.

7536. Standard atlas of Muskegon county, Mich., including a plat book of the villages, cities and townships of the county, map of the state, United States and world, [etc., etc.]. Chicago, G. A. Ogle & co., 1900. 2 p. l., 7-103, xxii p. incl. maps. —— L C.

7537. Map of Muskegon county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7538. Atlas of Newaygo county, Mich. To which is a added township map of Michigan, a railroad map of the United States and map of the world. Philadelphia, C. O. Titus, 1880. 71, viii p. incl. 33 col. maps. —— L C.

7539. Standard atlas of Newaygo county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, Geo. A. Ogle & co., 1900. 2 p. l., 8-75, [21], viii, x-xxii p. incl. maps. —— L C; U.

7540. Map of Newaygo county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7541. Atlas of Oakland co., Michigan . . . under the superintendence of F. W. Beers. New York, F. W. Beers & co., 1872. 141 p. incl. 55 maps. —— L C; U.

7542. Map of Oakland county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7543. Topographical map of Oceana co., Michigan, from actual surveys and records. F. W. Beers. Published by F. W. Beers & co. New York, 1876. —— S.

7544. Map of Oceana county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7545. Standard atlas of Oceana county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1913. 83, 23 p., maps. —— D.

7546. Township map of Ogemaw county. C. L. Smith, Lansing, Mich. [n. p., n. d.]. —— S.

Hand drawn map.

7547. Atlas of Osceola county, Michigan. To which is added a township map of Michigan, a railroad map of the United States and map of the world. Philadelphia, C. O. Titus, 1878. 60, viii p. incl. 27 maps. —— L C.

7548. Map of Ottawa county, Michigan, showing rural delivery service. [n. p.] 1908. —— G.

Blue print map, by U. S. Post office dept.

7549. Standard atlas of Ottawa county, Michigan, including a plat of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1912. 2 p. l., 7-113, xxii p. incl. maps. —— D; L C.

7550. Map of Ottawa county road system and connections; revised July, 1917. Grand Haven, Mich., 1917. —— G.

Map in color; issued by the Board of county road commissioners of Ottawa county.

7551. Sectional map of Ottawa county, Michigan. [Grand Rapids?] Potts and Conger [n. d.]. —— G.

7552. Map of the counties of Ottawa & Muskegon and part of Allegan, Michigan. From official records & special surveys by I. M. Gross, C. E., under the direction of Geil & Harley. Philadelphia, Samuel Geil, 1864. —— B.

7553. Map of Saginaw county, Michigan, showing rural delivery service. [n. p.] 1911. —— G.

Blue print map, by U. S. Post office dept.

7554. Standard atlas of Saginaw county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1916. 117 p., maps. —— D.

7555. Map of Saginaw and Tuscola, with part of Genesee, Lapeer, Huron & Midland counties, Michigan. 1859. Published by D. A. Pettibone. Bridgeport Center, Michigan [n. d.]. —— U.

7556. Combination atlas map of St. Clair county, Mich. Compiled, drawn and published from personal examinations and surveys . . . Philadelphia, Everts & Stewart, 1876. xviii, 54 p. incl. 31 col. maps. —— L C.

7557. Standard atlas of St Clair county, Michigan, including a plat book of the villages, cities, and townships of the county, map of the state, United States and world, farmers directory, reference business directory . . . Chicago, Geo. A. Ogle & co., 1897. 2 p. l., 7-115, [1], viii, x-xxii p. incl. maps. —— L C; U.

7558. Map of Saint Clair county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7559. Standard atlas of St. Clair county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., c1916. 107, xxiii p., maps. —— D.

7560. Map of St. Joseph co., Michigan. From actual surveys & county records by Geil & Jones, topographical surveyors . . . Philadelphia, Geil, Harley & Siverd, 1858. —— B; L C.

7561. Atlas of St. Joseph county, Michigan. From actual surveys by and under the direction of D. J. Lake, C. E., assisted by B. N. Griffing, J. E. Sherman, J. B. Edwards, C. Hard. Philadelphia, C. O. Titus, 1872. 69 p. incl. 22 maps, 2 maps at end. —— B; G; L C; S.

7562. Property atlas of St. Joseph county, Michigan. Philadelphia, E. P. Noll & co., 1893. 1 p. l., 44 p. incl. 31 maps. —— L C.

7563. Map of St. Joseph county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7564. Map of Saint Joseph county, Michigan. Chicago, Standard map co., 1914. —— G.

7565. Topographical map of Sanilac co., Michigan, from actual surveys and records by F. W. Beers. Published by F. W. Beers & co. . . . New York, 1876. —— S.

7566. Atlas of Sanilac county, Michigan, containing maps of every township in the county, with village and city plats and outline map of the county. Also maps of Michigan, United States and the world. Compiled from late and authentic sources; together with other valuable information . . . Philadelphia, J. L. Smith, 1894. 117, [1] p. incl. 44 col. maps. —— L C.

7567. Map of Sanilac county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7568. County atlas of Shiawassee co., Michigan. From recent and actual surveys and records under the superintendence of F. W. Beers. New York, F. W. Beers & co., 1875. 102 p. incl. 37 maps. —— B; L C; U.

7569. [**Map** of] Shiawassee county, Michigan, showing rural delivery service. [n. p.] 1912. —— G.

Blue print map, by U. S. Post office dept.

7570. Standard atlas of Shiawassee county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, Geo. A. Ogle & co., 1915. 107, xxiii p. incl. maps. —— B; D.

7571. Map of Tuscola county, Michigan, showing rural delivery service. [n. p.] 1909. —— G.

Blue print map, by U. S. Post office dept.

7572. Atlas of Van Buren county, Michigan. From actual surveys by and under the direction of D. J. Lake, C. E., assisted by B. N. Giffiing, Wm. G. Hard, J. E. Sherman, C. Hard. Philadelphia, C. O. Titus, 1873. 79 p., maps. —— B.

7573. Map of Van Buren county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7574. Standard atlas of Van Buren county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, Geo. A. Ogle & co., 1912. 2 p. l., 7-109, xxii p. incl. maps. —— D; L C.

7575. Map of Washtenaw county published under the direction of Douglass Houghton, state geologist, pursuant to an act of the legislature of the state of Michigan. S. W. Higgins, topographer to geol. surv. C. C. Douglass and Bela Hubbard, assistant geologists. W. J. Stone, sc. Washington City [1836?-1845?]. —— G; S; U.

7576. Washtenaw county, by S. Pettibone. Lith'd by P. S. Duvall. Philadelphia, 1848. —— U.

7577. Map of Washtenaw county, Michigan. From actual surveys by G. R. Bechler & E. Wenig. Philadelphia, Bechler, Wenig, & co., 1856. —— U.

7578. Map of Washtenaw county, Michigan. From actual surveys by G. R. Bechler & E. Wenig. Philadelphia, Bechler, Wenig & co., 1858. —— L C.

7579. Combination atlas map of Washtenaw county, Michigan. Compiled, drawn and published from personal examinations and surveys, by Everts & Stewart. Chicago, Ill., 1874. 1 p. l., 15-124, [2] p. incl. 30 maps, 57 pl. —— D; L C; U.

7580. Standard atlas of Washtenaw county, Michigan, including a plat

book of the villages, cities and townships of the county, map of the state, United States and world, farmers directory, reference business directory . . . Chicago, Geo. A. Ogle & co., 1895. 98, viii p. incl. maps. —— U.

7581. M. M. Dickson & co's. township and sectional pocket map of Washtenaw county, Michigan. Accompanied by a list of county officers, census tables, directory of resident farmers who own the land they occupy, showing location of farm and giving postoffice address . . . Published by the M. M. Dickson & co. Ann Arbor, Michigan [1896]. 34 p. —— U.

7582. Map of Washtenaw county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, by U. S. Post office dept.

7583. Standard atlas of Washtenaw county, Michigan, including a plat book of the villages, cities and townships of the county, map of the state, United States and world, patrons directory, reference business directory . . . Chicago, G. A. Ogle & co., 1915. 119 p., maps. —— D.

7584. Map of the counties of Washtenaw and Lenawee, Michigan. From special surveys and official records by G. R. Bechler & E. Wenig. Philadelphia, S. Geil, 1864. —— L C.

7585. Rough sketch of part of Wayne county, territory of the United States northwest of Ohio River, shewing the present inhabited part of the county, with the different tracts of land claimed by individuals in that part; copied from McNiff's sketch by Rob't King, copy by Wm. Tatham, Sept. 1812. Prepared for the Department of state by Wm. Tatham, 25th Sept'r 1812. Ms. [1812]. —— L C.

7586. Map of Wayne county, Mich., by William Hancock. Lith. by R. Burger. Detroit, 1854. —— S.

7587. Map of Wayne county, Michigan, by John Farmer. Exhibiting the names of the original purchasers and the number of acres [etc.]. [Detroit, J. Farmer, 1855]. —— L C.

7588. Map of Wayne co., Michigan. From special surveys & official records by Geil & Jones & Geil & Harley. Philadelphia, Geil, Harley & Siverd, 1860. —— B; U.

7589. Illustrated historical atlas of the county of Wayne, Michigan, Chicago, H. Belden & co. [187–]. 79 p. incl. 24 maps, 25 pl. —— L C.

7590. Map of Wayne county, with roads, railroads, cities [etc.]. Detroit, S. Farmer & co., 1883. —— D; L C.

7591. General map of Wayne county. Drawn and published by William C. Sauer, C. E. Detroit, 1893. —— B.

7592. Detailed official atlas of Wayne co., Mich. Detroit, W. C. Sauer [1894]. 2 p. l., 79 pl. —— L C.

7593. Map of Wayne county. Published by Wm. C. Sauer, C. E. Detroit, 1895. —— B.

7594. Map of Wayne county, Michigan. Published for the schools by William C. Sauer, C. E. [Detroit] 1895. —— B.

7595. Map of Wayne county, Michigan. [Detroit, Silas Farmer & co., 1900]. —— B.

7596. Farmer's new map of Wayne county, Michigan, showing highways, acreage, land-owners, sections, private claims and rural free delivery routes. Compiled by Arthur John Farmer. Drawn by Jethro Brown. Detroit, Silas Farmer & co., c1904. —— B.

7597. Detailed atlas of Wayne county, Michigan, containing general maps of Wayne county and city of Detroit, general township maps on a scale of two and a half inches to a mile, showing areas of lands and owners' names, rail roads, electric car lines, wagon roads, streams, drains, location of school houses, churches, cemeteries, etc., and detail plats of the city of Wyandotte and all interior villages on a scale as shown on each map; also sundry details showing all subdivisions outside the incorporated villages and an alphabetically arranged index for reference to locating subdivisions. Compiled and drawn from authentic records and private surveys by W. C. Sauer, C. E. [Detroit, c1905]. 2 p. l., 44 maps. —— B; L C.

7598. Map of Wayne county, Michigan, showing rural delivery service. [n. p.] 1910. —— G.

Blue print map, U. S. Post office dept.

7599. Road map of Wayne county. Board of county road commissioners. [Detroit? 1915?]. —— B.

7600. Map of west half of Wayne county showing plat of Wyandotte. [n. p., n. d.]. —— B.

7601. Wayne county and part of Oakland and Macomb. Compiled from official and original sources by Mason L. Brown. Detroit, S. Farmer & co., 1894. —— D.

7602. New section map and country road guide. Wayne and parts of Washtenaw, Oakland and Macomb counties. Detroit, S. J. Kenyon, printer and stationer, 1896. —— B.

7603. Atlas of Wexford county, Michigan, containing complete maps of all townships, names of property owners, maps of the county, city of Cadillac, United States and state of Michigan. [Cadillac] Cadillac evening news; Chicago, Standard map co. [c1914]. 43 p., 20 maps, (19 in color). —— D; G.

E

Cities, Towns and Villages

7604. Map of the village of Ada situated on section 34. T. 7 N. R. 10 W., county of Kent, Michigan. Drawn by R. Andrewes, Detroit, 1836. Washington City, W. J. Stone [1836?]. —— G; U.

7605. Town of Altona. Being the terminus of the Detroit and Milwaukee & Pt. Huron & Milwaukee railways at the mouth of Grand River, Lake Michigan. [n. p., n. d.]. —— B.

Manuscript. Undated.

7606. Map of the village of Ann Arbor, by J. F. Stratton. New York, N. Currier's lith., 1836. —— G.

7607. City of Ann Arbor, Washtenaw co'ty, Michigan. 1853. Surveyed and published by Henry Hart . . . New York [1853?]. —— U.

7608. City of Ann Arbor, Washtenaw co'ty, Michigan. Surveyed & published by D. A. Pettibone, Ann Arbor. [Ann Arbor?] 1854. —— S

7609. Ibid. Surveyed & published by S. Pettibone. Ann Arbor, 1869. —— U.

7610. Map of the city of Ann Arbor, Michigan. Showing University of Michigan, public buildings, schools and factories. Revised, enlarged and copyrighted September, 1907. By Harold P. Gould, publisher. [Ann Arbor] Ann Arbor plant, The Richmond & Backus co., printers [n. d.]. —— U.

7611. Map of Ann Arbor showing campus and buildings of the University of Michigan. Prepared by Wickes brothers 1914. Copyright 1914 by Shirley W. Smith. [Ann Arbor? 1914]. —— U.

Blue print map.

7612. [**Birds eye view** of Ann Arbor]. Drawn and published by A. Ruger. Battle Creek, Mich. [n. d.]. —— B.

7613. Map of Ann Arbor. [n. p., n. d.]. ———U.

7614. City of Coldwater, Branch co., Mich. From special surveys & official records, by Willits & Waters, civ. engrs. 1871. Judson S. Bird, civil engineer, Jackson, Mich. lith. Chas. Shober. Chicago [1871?]. —— M H C.

7615. Detroit in 1708. [n. p., n. d.]. —— B.

7616. De Lery's plan of Detroit. [n. p.] 1749. —— B.

7617. Fort and settlements of Detroit A. D. 1763. [n. p., 1763?]. —— B.

7618. Detroit in 1763 from Bellin's atlas of 1764. [n. p., n. d.]. —— B.

7619. Fort de Detroit et ses environs. [n. p.] 1768. —— B.

True copy of map in the Dominion archives, Ottawa.

7620. Fort du Detroit in 1780. [n. p., n. d.]. —— B.

7621. Plan of government ground. Detroit, 1792. —— B.

True copy of plan in the Dominion Archives, Ottawa.

7622. Detroit prior to the fire of June 11, 1805. Prepared by C. M. Burton, Wayne county abstract office, from official records. R. J. Mackey, draughtsman. New York, Photo-gravure co. [1889]. —— L C.

7623. Plat of the city of Detroit as laid out by the gov'r and judges. —— B.

Photo copy.

7624. A plan of the city of Detroit. Drawn by Abijah Hull, surveyor of Michigan, January, 1807. [n. p., 1807?]. —— B.

7625. Map of the city of Detroit in the state of Michigan by John Farmer, district surveyor. Eng. by C. B. & J. R. Graham, lithographers. New York, c1835. —— B; G.

7626. City of Detroit, Michigan. From late and accurate surveys, May, 1837. New York N. Currier's lith., c1837. —— B.

7627. Map of the city of Detroit, Michigan. By A. E. Hathon, A. M. [n. p.] 1849. —— B.

7628. City of Detroit, Wayne county, Michigan. Surveyed and published by Henry Hart, civil engineer & architect. New York, 1853. —— B.

7629. City of Detroit. Published by J. D. Johnston. [Detroit] 1853-4. —— B.

7630. A counting house map of the city of Detroit. Drawn, engraved and published by John Farmer. (Inset: Farmer, John. Map of Wayne county, Michigan. Detroit, J. Farmer, 1855). —— L C.

7631. Guide map of the city of Detroit. Drawn by Eugene Robinson. Detroit, S. Farmer & co., c1863. —— B; L C.

7632. Map of Elmwood cemetery, city of Detroit. Drawn by Eugene Robinson, city surveyor. Published by Silas Farmer & co. Detroit, 1865. —— B; L C.

7633. Munro's map. Compiled by J. F. Munro. Approved & adopted by the Common council, May 12, 1857. Rev. ed. Detroit, Munro & Sage sons & co., 1868. —— L C.

7634. J. W. Frisbie's hand book and guide map of the city of Detroit. [Drawn by Eugene Robinson]. Detroit, S. Farmer & co. [1870]. —— L C.

7635. Map showing the fire limits, paved streets & sewers. From draw-

ings by Eugene Robinson. Detroit, order of Common council, 1870. —— L C.

7636. Map of the city of Detroit, Michigan, 1871; compiled by Eugene Robinson, city surveyor. Lithographed & published by the Calvert lith. eng. & map pub'g. company. Detroit, 1871. —— L C; S.

7637. Guide map of Detroit. [Detroit?] c1871. —— B.

7638. Map and manual of the city of Detroit. Detroit, S. Farmer & co. [1872]. 79 p., 1 fold. map. ——B; L C.

7639. Guide map of the city of Detroit. Drawn by Eugene Robinson. Detroit, S. Farmer & co. [1872]. —— L C.

7640. Map of the principal business portion of the city of Detroit, Michigan. Detroit, The Crowe printing and engraving co. [1876]. —— L C.

7641. Detroit and its environs. Compiled from official and original sources by Charles H. Ellis. Detroit, S. Farmer & co., 1876. —— L C.

7642. Detroit and its environs. Compiled from official and original sources by Chas. H. Ellis . . . Detroit, Silas Farmer & co., 1877. —— S.

Copyright 1876.

7643. Guide map of the city of Detroit. Published by Silas Farmer & co. Detroit, c1878. —— B; L C.

7644. Map of the city of Detroit, Mich. Compiled & corrected by Eugene Robinson. Detroit, The Calvert lith. & eng. co., 1879. —— L C.

7645. Wards and election districts—city of Detroit. Map of the city of Detroit compiled by Eugene Robinson. Detroit, The Calvert lith. co., 1881. —— S.

"Ent'd acc'g to act of congress A. D. 1873 by Eugene Robinson, in the office of the librarian of congress at Washington."

7646. Atlas of the city of Detroit and suburbs, Hamtramck, Springwells and Greenfield, from official records and actual surveys. New York, E. Robinson, 1885. 1 p. l., 30 maps. —— D; L C.

7647. Map of Elmwood cemetery prepared under the direction of A. W. Blain, superintendent of the grounds. Published by Silas Farmer & co. Detroit, c1886. —— B.

7648. Guide map of the city of Detroit. Published by Silas Farmer & co. Detroit, c1886. —— B.

7649. Detroit and its environs. Compiled from official and original sources, by C. H. Ellis and Silas Farmer. Published by Silas Farmer & co. Detroit, c1887. —— B.

7650. Rascher's maps of Detroit. Chicago, The Rascher map publishing company, v. 1 & 2, 1888; v. 3, 1889. —— B.

7651. Map of Detroit. Published by Silas Farmer & co. Detroit, c1890. —— B.

7652. Detroit and its environs. Published by Silas Farmer & co. Detroit, c1890. —— B.

7653. Map of the city of Detroit, Michigan. 1891. Lithographed & published by the Calvert lith. & eng. co. Detroit, c1890. —— B.

7654. Map of the city of Detroit, Michigan. Lithographed & published by the Calvert lith. & eng. co. Detroit, 1892. —— B.

7655. Detroit and its environs. Compiled from official and original sources. Published by Silas Farmer & co. Detroit, c1892. —— B.

7656. The Mathews-Northrup up-to-date map of Detroit, Michigan. Buffalo and New York, c1893. —— B.

7657. Map of the city of Detroit, Michigan. Detroit, R. L. Polk & co., 1893. —— B.

7658. Map of the city of Detroit, Michigan. Drawn and published by Wm. C. Sauer. [Detroit] 1893. —— B.

7659. Map of the city of Detroit, Michigan. 1894. Detroit, R. L. Polk & co., c1894. —— B.

7660. Map of Detroit. Chicago, H. Arthur & co., c1895. —— B.

7661. Handy indexed map of the city of Detroit showing complete street railway system to date. October, 1895. Detroit, L. D. Tallman, 1895. —— B.

7662. Guide map of the city of Detroit for bicyclists, showing pavements. Lithographed and published by the Calvert lith. & eng. co. Detroit, c1896. —— B.

7663. Plan of Elmwood cemetery, surveyed and drawn under the direction of the Board of trustees, by David Molitor . . . Detroit, 1896. —— G.

7664. New map and guide of the city and environs of Detroit. Published by Silas Farmer & co. Detroit, c1898. —— B.

7665. The official map of the city of Detroit. With all streets and corner house numbers. Published by Silas Farmer & co. Detroit, c1898. —— B.

7666. Map of the city of Detroit, Michigan. 1899. Showing paved streets, public schools, police stations, fire engine and ladder houses. Published by Calvert lithographing company. Detroit, c1899. —— B.

7667. Map of Detroit. Published by Silas Farmer & co. Detroit, c1899. —— B.

7668. Map of the city of Detroit, Michigan. Published by Wm. Sauer. [Detroit] 1899. —— U.

7669. Map of the city of Detroit, Michigan. 1900. Showing wards and election districts. Lithographed & published by the Calvert lith. & eng. co. Detroit, c1899. —— B.

7670. Map of the city of Detroit, Michigan. 1901. Showing paved streets. Published by Calvert lithographing co. Detroit, c1901. —— B.

7671. Map of Detroit. Published by Silas Farmer & co. Detroit, c1901. —— B.

7672. Map of the sewers of the city of Detroit, 1901. R. H. McCormick, city engineer. Lithographed by the Calvert lith. & eng. co. Detroit, c1900. —— B.

7673. Map of the city of Detroit, Michigan. Detroit, R. L. Polk & co., 1901. —— B.

7674. Map of the city of Detroit, Michigan. 1902. Issued by the Department of public works. Detroit, 1902. —— B.

7675. The official map of the city of Detroit. With all streets and corner house numbers. Published by Silas Farmer & co. Detroit, c1902. —— B.

7676. New map of Detroit, Delray, Highland Park, Hamtramck, Woodmere, River Rouge. Published by Silas Farmer & co. Detroit, c1902. —— B.

7677. Map of the city of Detroit, Michigan. 1904. Issued by the Department of public works. Detroit, c1904. —— B.

7678. The industrial map of Detroit showing its manufacturing, mercantile and railroad interests with shipping facilities. Published by Silas Farmer & co. Detroit, c 1904. —— B.

7679. Baist's real estate atlas of surveys of Detroit, Mich. . . . Compiled and published from official records, private plans and actual surveys . . . Philadelphia, G. W. Baist, 1906. .1 p. l., 33 maps. —— L C.

7680. Map of the city of Detroit, Michigan. Showing paved streets, public schools, police stations, fire engine and ladder houses, to January 1, 1907. Published by Calvert lithographing co. Detroit, c1907. —— B.

7681. New map of Detroit and suburbs including Delray, Woodmere, River Rouge, Oakwood, Highland Park, Hamtramck, St. Clair Heights, Fairview and Grosse Pointe. Published by Silas Farmer & co. Detroit, c1907. —— B.

7682. Birds eye view of Detroit [in] 1908. [Detroit] c1907. —— U.
Issued by the Hurd-Martin Co.

7683. R. L. Polk & co's map of the city of Detroit, Michigan. Detroit, R. L. Polk & co., 1908. —— U.

7684. Map of the city of Detroit, Michigan. Detroit, Calvert lithographing co., 1909. —— B.

7685. A new map of Detroit and suburbs; includes River Rouge, Oakwood, Highland Park, Hamtramck, St. Clair Heights and Grosse Pointe. Detroit, S. Farmer & co., c1909. —— D.

7686. The parks of Detroit. Issued by public improvement committee. Board of commerce. Detroit, 1910. —— B.

7687. Baist's real estate atlas of surveys of Detroit and Highland Park, Mich., complete in one volume. Compiled and published from official records, private plans and actual surveys, by G. Wm. Baist [assisted by] Wm. E. and H. V. Baist. Philadelphia, G. W. Baist, 1911. 1 p. l., 33 (i. e. 34) col. maps. —— B; D; L C.

7688. Map of the central business district of Detroit, Mich., showing the location of railroad depots, steamboat docks, parks and leading hotels. Prepared by the Detroit convention and tourists' bureau. [Detroit, 1911?]. —— G.

7689. Map of the improved portion of Grand Lawn cemetery. Located on Grand River avenue, Detroit. [Detroit?] 1911. —— B.

7690. Map of the city of Detroit, Michigan. Showing streets with house numbers, street car lines and the location of the principal industrial, educational and religious buildings. Drawn and published by Sauer bros. and Frydrych. [Detroit] 1912. —— U.

7691. Suburban pocket map of the city of Detroit, Michigan; a general map of the city and environs . . . [Detroit, Sauer bros., 1912?]. —— B.

7692. Industrial map of Detroit and suburbs naming and locating all factories. [Detroit?] c1912. —— D.

7693. Map of the city of Detroit showing the enlargements by acts of the legislature. [Detroit? 1912?]. —— B.

7694. Farmer's ideal map of Detroit. [Detroit, Silas Farmer & co., 1913]. —— B.

7695. New map of the new north Woodward district. Published by Michelson land and home co. Detroit, c1914. —— B.

7696. Commercial pocket map of Detroit showing streets, street car lines and the location of the principal factories and public buildings. Detroit, Wm. Sauer, c1914. —— U.

7697. Map of the city of Detroit, Michigan, showing steam and electric railways and the location of the principal manufactories, etc. Drawn and published by Wm. Sauer. [Detroit] c1914. —— U.

7698. Map of the city of Detroit and environs. [Detroit, Mich.] Sauer bros., c1916. —— G.

7699. Detroit. Hannan's golf club addition. [Detroit, 1917?]. —— B.

7700. Blue print plan of the down town district of Detroit. [n. p., n. d.]. —— B.

7701. Detroit. Campbell Park subdivision. [n. p., n. d.]. —— B.

7702. Norwood estates just off Woodward avenue in the Birmingham district, Detroit. [n. p., n. d.]. —— B.

7703. Map of Detroit showing the wonderful development on Woodward avenue; properties of James G. Pierce associated co's. in red; showing location of Cass Lake Highlands. [n. p., n. d.]. —— B.

7704. Map of the city of Flint, Genesee county, Michigan. Compiled by order of the Common council, by G. T. Clark and Stephen Mathewson, civil engineers and surveyors. Flint, 1873. —— B; L C.

7705. Map, Grand-Haven, Ferrysburg and Mill-point, Ottawa county, Michigan. Surveyed by H. Bean, T. Fletcher & S. S. Montague. Drawn & published by Sam. S. Montague. Lith. of Ed. Mendel. Chicago [1856?]. —— S.

7706. Plat of the city of Grand Rapids, situated on the rapids of Grand river, the county of Kent and state of Michigan, by J. Almy, engineer. [n. p., 1832]. —— G.

7707. A plat of the village of Grand Rapids, situated on the S. ½ of N. E. fr. Qur. Sec. 25, T 7 N. R. 12 W., M[ich.] T[er.]. Tousant Campau, proprietor; surveyed August 28th, 1833 by C. Barnes. [Grand Rapids, Mich.?] 1833. —— G.

Pen and ink map.

7708. Plat of the subdivision of lot nos. 1 & 2, in section 25 township 7 N R 12 W, state of Michigan, generally known as the Mission Reserve & constituting part of the 5th ward of the city of Grand Rapids, as surveyed and laid out for the proprietor J. W. Converse, esq., by J. Almy, Nov. 1st. 1856, and recorded in the Register's office in the county of Kent in liber 7, at page 560. Boston, F. F. Oakley's lith., 1856. —— G.

7709. Grand Rapids, Michigan, 1868. Chicago, Chicago lithographing co., 1868. —— G.

Birds eye view by A. Ruger.

7710. Grand Rapids, Michigan, 1874. Charles Shober & co., publishers. Chicago, Chicago lith. co., 1874. —— G.

Birds eye view.

7711. Map of the city of Grand Rapids, Michigan. [Grand Rapids?] 1876. —— B.

7712. The city of Grand Rapids, Mich. [Grand Rapids] Collar & Greiner, 1884. —— L C.

7713. [**Birds eye view** of] Grand Rapids, Michigan, 1886. Grand Rapids, Mich., Cole and Demar, 1886. —— G.

Thirty three illustrations in margin.

7714. Grand Rapids, Michigan. Published by the Sanborn map & publishing co. New York, 1888. —— B.

7715. The city of Grand Rapids, Michigan; compiled by Fred W. Stevens . . . [Detroit?] R. L. Polk & co., c1890. —— G.

7716. Grand Rapids. Chicago, Geo. F. Cram [189–?]. —— G.

7717. [**Grand Rapids public**] **library** site. [Grand Rapids, Mich.] 1901. —— G.

Blue print map.

7718. [**Map** showing] location of building east of [Grand Rapids public] library site. [Grand Rapids, Mich.] 1901. —— G.

7719. [**Map**] showing location of [Grand Rapids public] library site, also streets and sewer grades in adjacent streets. [n. p.] 1901. —— G.

Blue print map.

7720. Map of the city of Grand Rapids and environs . . . [showing how the Grand Rapids public library dots the city]. Grand Rapids, R. L. Polk & co., c1906. —— G.

7721. R. L. Polk & co's map of the city of Grand Rapids and environs, from official records, original plats and actual surveys by D. and F. E. Skeels, civil engineers. Grand Rapids, Mich., R. L .Polk & co., 1883-1907. —— G.

9 maps.

Title varies.

*The Grand Rapids Public Library has 1883, 1888, 1892-1894, 1896, 1901, 1903, 1907.

7722. Map of the city of Grand Rapids and environs. Compiled by Rumsey and Works. Grand Rapids, Mich., Grand Rapids directory co., 1912. —— G.

7723. Nellist's map of one day trips around Grand Rapids. Grand Rapids, Mich., John F. Nellist, c1915. —— G.

7724. Ellsworth's addition to the city of Grand Rapids, Kent co., Michigan. Drawn by W. L. Coffinberry . . . New York, F. Mayer & co., lith. [n. d.]. —— G.

7725. Map of the village of Grosse Pointe Farms, Wayne co., Mich. 1912. Traced from map compiled and delineated by Thomas Campau and son,

civil engineers and surveyors. Revised and corrected to July, 1912. [n. p., 1912]. —— B.

Blue print map.

7726. Birds eye view of Hancock, L. S., Mich. 1873. Drawn and pub. by A. J. Cleveland. [n. p.] American oleograph co. print [n. d.]. —— B.

7727. Map of Highland Park, Woodward Heights and vicinity. [n. p., n. d.]. —— B.

Issued by Stewart and Fry, real estate.

7728. Plan of the canal and town of Huron in Michigan. New York, N. Curriers [1847?]. —— G.

7729. Map of Jackson, Jackson co., Mich. Surveyed & published by Henry Hart . . . New York, 1853. —— S.

7730. Map [of] Jackson, Michigan, from official records and special surveys. Drawn by J. S. Bird, C. E. Philadelphia [?] J. S. Bird, 1871. —— S.

7731. State fair grounds, Jackson, Mich. Chicago, Rand, McNally & co., 1886. —— L C.

Map by J. B. Frost.

7732. . . . **Jacobsville** and vicinity, Keweenaw Bay, Lake Superior, showing obstructing rocks in vicinity of dock wrecked by recent storms, Oct. 1905. [Washington, 1905?]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7733. Condensed street map of Kalamazoo, Michigan, compiled and drawn by the Michigan engineering co. [Kalamazoo, Mich., Beecher, Kymer and Patterson, 1912?]. —— G.

Cover title: Indexed street map of Kalamazoo, Michigan.

7734. . . . **L'Anse** including Portage Entry and Port of Keweenaw Bay, Lake Superior. Projected from a trigonometrical survey under the orders of col. J. D. Graham, corps of engineers in 1863 and of Col. W. F. Raynolds . . . in 1864 and 1865. Published in 1866. [Washington?] 1866. —— L C; U.

Issued by U. S. War dept., corps of engineers, lake survey.

7735. Map of the Town of Michigan (Comprising section sixteen and portions of nine and twenty one) in the county of Ingham. Surveyed by T. M'Cracken. Miller's lith. N. Y. [n. d.]. —— M H C; S.

7736. Map of the town of Lansing and adjoining towns, embracing portions of the counties of Clinton, Eaton and Ingham, Michigan . . . Detroit, Macy & Driggs, c1847. —— G.

7737. Map of the city of Lansing, Mich., published by Waterbury & Emery, showing streets, blocks, additions and subdivision, also hydrants [etc.]. Corrected to June 1st 1888. [Lansing? 1888?]. —— S.

7738. Map of the city of Lansing, published by A. M. Emery. [Lansing?] 1914. —— S.

7739. Map of the city of Lansing, Michigan [showing] North Highland, the new subdivision. (In The state journal, Lansing, May 11, 1917). —— U.
Issued by North Highland company.

7740. . . . **Map** of the city of Lansing. [Lansing] The Dyer-Jenison-Barry co., ltd. [n. d.]. —— S.

7741. Map of city of Lansing, published by John A. Kerr & co. Compiled from the records of the state by W. A. Barnard, of the State land office, and L. D. Preston, surveyor and C. E., Lansing, Mich. Detroit, Michigan, The Calvert lith. co. [n. d.]. —— M H C; S.

7742. Mackinaw City, from actual survey made August, 1857, by R. C. Phillips. Cincinnati, 1857. —— G.

7743. [**Birds eye view** of] Marquette, L. S., Mich., Beck & Pauli, litho. Milwaukee, Wis. [1886?]. —— M H C.

7744. Contemplated seat of government of Michigan. Plan of the city of Marshall, Calhoun county, Michigan, by O. Wilder. New York, P. A. Mesiers' lith. [n. d.]. —— B.

7745. Rascher's fire insurance atlas of Muskegon city and North Muskegon, Mich. Surveyed and published by the Western fire map publishing co. Chicago, 1883. Caption title, 46 p. —— B.

7746. Outline map of Muskegon, Michigan. [n. p.] 1911. —— G.
Blue print map.

7747. Plat of New Baltimore, Michigan. [Detroit? n. d.]. —— B.

7748. Map of Saginaw comprising the cities of Saginaw and East Saginaw Michigan. By Charles Holmes and Harrison Cary. New York, Am. photo-litho co., 1882. —— S.
Another map, smaller size. —— L C.

7749. Map of St. Clair, St. Clair county, Mich. Surveyed & published by Willm. Hancock. St. Clair, W. Hancock [1854]. —— L C.

7750. City of Saint Joseph, Berrien county, Michigan. [n. p., 1836?]. —— B; G.

7751. Sanilac Centre, Michigan. Hubbard & King's subdivision of north half of northeast quarter of section 5, town 11 north, range 14 east, also of west half of southeast quarter of section 32, town 12 north, range 14 east. [n. p., n. d.]. —— B.
Manuscript. Undated.

7752. Illustrated atlas of the twin cities Sault Ste. Marie, Michigan and Ontario, containing general and detail maps, showing streets with sewers and water mains, subdivisions with lots and their dimensions, private claims,

etc. etc. Also maps of the hemispheres, world, United States and Michigan, with early and present history of the twin cities and surrounding country. Detroit, Mich., Wm. C. Sauer, C. E., 1888. 2 p. l., 3-92 p., col. maps. —— S.

7753. [**Map** of] Waverly, Ottawa county, Michigan; surveyed and platted by F. E. Skeels, surveyor. [n. p., n. d.]. —— G.

7754. **Plat** of the village of Woodwardville. [n. p., n. d.]. —— B.

7755. **City of Ypsilanti,** Washtenaw county, Michigan. Surveyed and drawn by C. S. Woodard, C. E. Chicago, Chas. Shober. lith., 1859. —— S.

F

Geological and Topographical

7756. . . . **Ann Arbor quadrangle** . . . Surveyed in 1901-2 in co-operation with the state of Michigan. [Washington, 1902?]. —— G; U.

Quadrangle maps are issued as U. S. Geological survey, topographic atlas sheets.

7757. . . . **Ann Arbor quadrangle** . . . Surveyed in 1901-1902 in cooperation with the state of Michigan. Engraved Feb. 1904. by U. S. G. S. Edition of April, 1904. [Washington, 1904?]. —— S; U.

7758. . . . **Ann Arbor quadrangle** . . . Surveyed in 1901-1902 in co-operation with the state of Michigan. Edition of April, 1904. Reprinted Dec. 1908. [Washington, 1908?]. —— U.

7759. . . . **Ann Arbor quadrangle.** Edition of Dec. 1907. Reprinted with changes after field revision Dec. 1914. [Washington, 1914?]. —— U.

7760. . . . **Ann Arbor folio,** Michigan, [by I. C. Russell and Frank Leverett] . . . Washington, D. C., U. S. Geological survey, 1908. Cover title, 15 p., 3 maps. (U. S. Geological survey, geologic atlas of the United States, no. 155). —— D; L C; S; U.

7761. **Ibid.** Washington, D. C., U. S. Geological survey, 1915. Cover title, 18 p., 3 maps. (U. S. Geological survey, geologic atlas of the United States, no. 155, reprint). —— L C.

"The Ann Arbor folio pub. in 1908 . . . is here reprinted without field revision. The text, however, has been rev. in the light of facts disclosed by studies in adjacent regions."

7762. **Surface geology;** Bay county [flowing wells], compiled by W. F. Cooper. Grand Rapids, Mich., Mich. lith. co., 1905. —— G.

Issued by Michigan geological survey.

7763. **Surface geology;** Bay county [sand areas], compiled by W. F. Cooper. Grand Rapids, Mich., Mich. lith. co., 1905. —— G.

Issued by Michigan geological survey.

7764. Topographic map of Bay county, [showing location of drill holes for coal], compiled by W. F. Cooper. Grand Rapids, Mich., Mich. lith. co., 1905. —— G.

Issued by Michigan geological survey.

7765. . . . **Calumet special map** . . . Surveyed in 1908-1909. Engraved Mar. 1911 by U. S. G. S. Edition of May, 1911. [Washington, 1911?]. —— S; U.

7766. . . . **Chesaning quadrangle** . . . Surveyed in cooperation with the state of Michigan. Engraved, 1916, by U. S. G. S. Edition of 1917. [Washington, 1917?]. —— S.

7767. . . . **Crystal Falls quadrangle** . . . Surveyed in 1891 and 1895. Engraved Oct. 1898, by U. S. G. S. Edition of Feb. 1899. [Washington, 1899?]. —— S; U.

7768. . . . **Detroit quadrangle** . . . Surveyed in 1904. Surveyed in cooperation with the state of Michigan. Engraved Aug., 1905, by U. S. G. S. Edition of Dec., 1905. [Washington, 1905?]. —— S. U.

7769. . . . **Detroit folio:** Wayne, Detroit, Grosse Pointe, Romulus, and Wyandotte quandrangles, Michigan, by W. H. Sherzer; surveyed in cooperation with the state of Michigan. Washington, D. C., engraved and printed by the U. S. Geological survey, 1917. Cover title, 22 p., 11 maps. —— S.

7770. . . . **Dexter quadrangle.** Jno H. Renshawe, geographer in charge, topography by Robert Muldrow and E. C. Bebb, control by U. S. Lake survey and Geo. T. Hawkins. Surveyed in 1901-1902. Surveyed in cooperation with the state of Michigan. Engraved July, 1905 by U. S. G. S. Edition of Feb. 1906. [Washington, 1906?]. —— S.

7771. . . . **Map** to accompany the cross sections of the Eagle River district . . . (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien, lith. [1874?], pl. XX). —— B; M H C; S; U.

7772. . . . **Cross section** of the Eagle River district no. 1 . . . (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. XXI). —— M H C; S; U.

7773. . . . **Eagle River** section no. 2. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. XXII). —— M H C; S; U.

7774. . . . **Fowlerville quadrangle** . . . Surveyed in 1908. Surveyed in cooperation with the state of Michigan. Engraved Apr. 1910, by U. S. G. S. Edition of June, 1910. [Washington, 1910?]. —— S; U.

7775. . . . **Grand Rapids quadrangle** . . . Surveyed in 1911-1912. Surveyed in cooperation with the state of Michigan. Engraved May, 1914, by U. S. G. S. Edition of Oct. 1914. [Washington, 1914?]. —— S.

7776. . . . **Grosspoint quadrangle** . . . Surveyed in 1904. Surveyed in cooperation with the state of Michigan. Engraved Aug. 1905, by U. S. G. S. Edition of Oct. 1905. [Washington? 1905?]. —— S; U.

7777. . . . **Houghton quadrangle** . . . Surveyed in 1908, 1909, 1911 and 1912. Engraved Aug. 1914, by U. S. G. S. Edition of Feb. 1915. [Washington, 1915?]. —— S.

7778. . . . **Grouped cross sections** illustrating certain stratigraphical relations between Houghton and Keweenaw counties . . . (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. XIX). —— M H C; S.

7779. . . . **Howell quadrangle** . . . Surveyed in 1906-1907. Surveyed in cooperation with the state of Michigan. [Washington, 1907?]. —— U.

7780. . . . **Howell quadrangle** . . . Surveyed in 1906-1907. Surveyed in cooperation with the state of Michigan. Engraved Jan. 1909, by U. S. G. S. Edition of April, 1909. [Washington, 1909?]. —— S.

7781. **Sketch map** showing surface geology about the northern shores of lakes Huron and Michigan, by Israel C. Russell. Areas occupied by swamps, muck-soil, etc., not represented. [Lansing? 1904]. —— G.

Accompanies the Annual report of the Michigan geological survey for 1904 as plate xvi. Map colored.

7782. . . . **Iron River quadrangle** . . . Surveyed in 1891-95. Engraved Oct. 1898, by U. S. G. S. Edition of Dec. 1898. [Washington, 1898?]. —— S; U.

7783. **Geological map** of the trap range of Keweenaw Point, Lake Superior, by Wm. H. Stevens, Samuel W. Hill & C. P. Williams. Philadelphia, R. L. Barnes [1863]. —— L C.

7784. . . . **Lansing quadrangle** . . . Surveyed 1909 and 1910. Surveyed in cooperation with the state of Michigan. Engraved June, 1912, by U. S. G. S. Edition of Aug. 1912. [Washington, 1912?]. —— S; U.

7785. **Geological map** of the lower peninsula, by C. Rominger, state geologist. [New York?] Julius Bien, lith., 1867. —— G.

7786. **Map** showing geological formations and contours of rock surface of the southern peninsula of Michigan, revised from state reports and unpublished data by Alfred C. Lane. Baltimore, Md., 1905. (U. S. Geological survey, water supply paper no. 182, pl. 2). —— G.

7787. **Map** of the surface formation of the southern peninsula of Michigan,

by Frank Leverett, United States geologist, in cooperation with Frank Taylor and members of the Michigan geological survey, 1911. [Washington? 1911]. —— G; M H C; S; U.

7788. . . . **Marquette quadrangle** . . . Surveyed in 1905. Surveyed in cooperation with the state of Michigan. Engraved Jan. 1907, by U. S. G. S. Edition of April, 1907. [Washington, 1907?]. —— S; U.

7789. . . . **Mason quadrangle** . . . Surveyed in 1908-1909. Surveyed in cooperation with the state of Michigan. Engraved Sept. 1911, by U. S. G. S. Edition of Dec. 1911. [Washington, 1911?]. —— S; U.

7790. Description of the Menominee quadrangle, by Charles Richard Van Hise and William Shirley Bayley. 13 p., 2 maps. (In U. S. Geological survey. Geologic atlas of the United States, Menominee special folio, Michigan . . . Engraved and printed by the U. S. Geological survey. Washington, D. C., 1900). —— U.

7791. . . . **Menominee special map** . . . Surveyed in 1898. Engraved Mar. 1900, by U. S. G. S. Edition of April, 1901. [Washington, 1901?]. —— S; U.

7792. Geological survey of Michigan . . . surface (pleistocene) geology; compiled by John F. Nellist from notes of F. Leverett and F. B. Taylor and various members of the state survey, (with permission of the U. S. Geological survey). Grand Rapids, Mich. [1907?]. —— G.

7793. . . . **Milford quadrangle** . . . Surveyed in 1906-1908. Surveyed in cooperation with the state of Michigan. Engraved Oct. 1909, by U. S. G. S. Edition to Dec. 1909. [Washington, 1909?]. —— S.

7794. Surface geology (pleistocene) of Monroe county. Mapped by W. H. Sherzer; assistants W. D. Cramer, R. R. Putman, De Forest Ross. [Washington? 1900]. —— U.

7795. Ned Lake sheet . . . Edition of August, 1895. [Washington, 1895?]. —— U.

In series: U. S. Geological survey, topographi c atlas sheets.

7796. Pench Lake sheet . . . Edition of Aug. 1895. [Washington, 1895?]. —— U.

In series: U. S. Geological survey, topographic atlas sheets.

7797. . . . **Pontiac quadrangle** . . . Surveyed in 1905-1906. Surveyed in cooperation with the state of Michigan. Engraved June, 1907, by U. S. G. S. Edition of Nov. 1907. [Washington, 1907?]. —— S; U.

7798. . . . **Map** to accompany the cross sections of the Portage Lake district . . . (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. XIV a and b). —— M H C; S; U.

7799. . . . **Cross sections** near Portage Lake, south shore . . . (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. XV-XVIII). —— M H C; S; U.

7800. . . . **Map** of Republic Mountain and vicinity, situated in sects. 7 and 18, T. 46 N., R. 29 W., Marquette co., Mich. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873. . . . New York, Julius Bien [1874?], pl. VI). —— M H C; S; U.

7801. . . . **Magneto-geological chart** of Republic Mountain, Marquette co., Mich. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. II [xi?]). —— M H C; S; U.

7802. . . . **Rochester quadrangle** . . . Surveyed in 1906. Surveyed in cooperation with the state of Michigan. Engraved Oct. 1907, by U. S. G. S. Edition of Feb. 1908. [Washington, 1908?]. —— S; U.

7803. . . . **Romulus quadrangle** . . . Surveyed in 1903. Surveyed in cooperation with the state of Michigan. Engraved Feb. 1906, by U. S. G. S. Edition of April, 1906. [Washington, 1906?]. —— S.

7804. . . . **Sagola quadrangle** . . . Surveyed in 1891-95. Engraved Oct. 1898, by U. S. G. S. Edition of Jan. 1899. [Washington, 1899?]. —— S; U.

7805. . . . **St. Charles quadrangle** . . . Surveyed in 1914. Surveyed in cooperation with the state of Michigan. Engraved 1916, by U. S. G. S. Edition of 1917. [Washington, 1917?]. —— S.

7806. . . . **Saline quadrangle** . . . Surveyed in 1901-1902. Survey made in cooperation with the state of Michigan. Engraved Jan. 1906, by U. S. G. S. Edition of April, 1906. [Washington, 1906?]. —— S; U.

7807. . . . **South Lyon quadrangle** . . . Surveyed in 1901-1902. Surveyed in cooperation with the state of Michigan. Engraved Nov. 1905, by U. S. G. S. Edition of Mar. 1906. [Washington, 1906?]. —— S.

7808. Geological map of the Lake Superior land district in the state of Michigan prepared pursuant to an act of congress approved March 1st, 1847, entitled "An act to establish a new land district and to provide for the sale of mineral lands in the state of Michigan". By J. W. Foster & J. D. Whitney, U. S. geologists. New York, J. Ackerman, lith. [1848]. —— L C; S; W.

7809. Geological map of the district between Keweenaw Bay and Chocolate River, Lake Superior, Michigan. J. W. Foster & J. D. Whitney, U. S. geologists. New York, Ackerman, lith. [1851?]. —— L C; S.

7810. Section and diagram illustrating the geology of the region between

the northern shores of lakes Superior and Michigan, [by J. W. Foster and J. D. Whitney]. New York, Ackerman, lith. [n. d.]. —— S; W.

7811. . . . **Three Rivers quadrangle** . . . Surveyed in 1914. Surveyed in cooperation with the state of Michigan. Engraved 1916, by U. S. G. S. Edition of 1916. [Washington, 1916?]. —— S; U.

7812. **Topographical map** of Tuscola county by C. A. Davis, assisted by A. C. Lane. J. F. Nellist, draughtsman. [n. p.] 1904. —— G.

Issued by Michigan geological survey.

7813. **Geological map** of a district of township lines in the northern peninsula of Michigan, surveyed by Wm. A. Burt, in the year 1846. Baltimore, lith. by E. Weber [1846]. —— L C.

7814. . . . **Atlas** accompanying reports on iron-bearing rocks. T. B. Brooks. New York, Julius Bien, 1873. Cover title, xii plates, 2 charts. —— U.

At head of title: Geological survey of Michigan.

7815. . . . **Map** of the upper peninsula. Paleozoic rocks by C. Rominger; copper-bearing rocks (Huronian), by T. B. Brooks; Laurentian rocks by Brooks and Pumpelly. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. I). —— B; M H C; S; U.

7816. . . . **Map** of the central portion of the upper peninsula, Michigan. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1873 . . . New York, Julius Bien, lith. [1874?], pl. II). —— B; M H C; S; U.

7817. **Michigan. Geological survey.** Geological survey of Michigan. Atlas accompanying reports on upper peninsula, 1869-1873. New York, Julius Bien [1874?]. Cover title, 13 maps, 9 pl., 2 tab. —— D; L C; M H C; S; U.

7818. . . . **Map** of the surface formation of the northern peninsula of Michigan. By Frank Leverett, United States geologist. 1911. [Washington? 1911]. —— G; M H C; S; U.

At head of title: Geological survey of Michigan. R. C. Allen, state geologist, in cooperation with the United States geological survey; George Otis Smith, director.

7819. . . . **Wayne quadrangle** . . . Surveyed in 1903. Surveyed in cooperation with the state of Michigan. Engraved Jan. 1905, by U. S. G. S. Edition of Feb. 1905. [Washington, 1905?]. —— S; U.

7820. . . . **Witbeck quadrangle** . . . Surveyed in 1891-96. Engraved Nov. 1898, by U. S. G. S. Edition of Jan. 1899. [Washington, 1899?]. —— S; U.

7821. . . . **Wyandotte quadrangle** . . . Surveyed in 1903-1904. Sur-

veyed in cooperation with the state of Michigan. Engraved Jan. 1906, by U. S. G. S. Edition of Mar. 1906. [Washington, 1906?]. —— S; U.

7822. . . . **Ypsilanti quadrangle** . . . Surveyed in 1901-1902. Surveyed in cooperation with the state of Michigan. Engraved Feb. 1906, by U. S. G. S. Edition of June, 1906. [Washington, 1906?]. —— S.

G

Mines and Mineral Regions

7823. . . . **Geological section** in the Central mine. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien, 1874?], pl. XXIII). —— M H C; S; U.

7824. . . . **Map** of Champion mine, Marquette co., Mich. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. VII). —— M H C; S; U.

7825. Sketch map of the copper range of northern Michigan showing principal properties. (In Mining financial news. New York, March 3, 1910). —— U.

7826. . . . **Map** of iron mines at Negaunee, Michigan, including the Jackson and the Hematite mines. Topography by C. D. Lawton, C. E. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, J. Bien [1874?], pl. V). —— B; M H C; S; U.

7827. Furnaces consuming L. S. Ores. Production of pig iron. Metallurgical and chemical character of the ores. Jany. 1873. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. XIII). —— M H C; S; U.

7828. . . . **Statistics** of the iron ore trade and iron mines of the upper peninsula, 1854 to 1873. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. XII). —— M H C; S; U.

7829. . . . **Map** of the Marquette iron region, upper peninsula, Mich., 1872. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. III). —— B; M H C; S; U.

7830. . . . **Map** of the Menominee iron region, upper peninsula, Mich., 1872. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. IV). —— M H C; S; U.

7831. Menominee iron range of Michigan and Wisconsin, compiled from U. S. Govt. surveys, and other authentic resources. Milwaukee, S. Chapman [1881]. —— L C.

7832. Method of sinking shafts, Mohawk mine; dip of no. 4 shaft 35° -45′; showing bucket in three different positions as it ascends. [n. p., n. d.]. —— B.

Blue print map.

7833. . . . **Map** of the New York mine of Marquette co., Mich. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. X). —— M H C; S; U.

7834. Map of the mineral district of northern Michigan. Chicago., Franklin co. [n. d.]. —— G.

Issued by Michigan college of mines, Houghton.

7835. . . . **Map** of Lake Superior mine, Marquette co., Mich. (In Michigan geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. IX). —— B; M H C; S; U.

7836. Map of the mineral region of the south shore of Lake Superior. From the U. S. surveys of 1845, by J. Houghton, jr. & T. W. Bristol. Buffalo, N. Y., Hall & Mooney [1845]. (In Burt, William A. and Hubbard, Bela. Reports . . . Detroit, C. Willcox, 1846). —— L C.

7837. The mineral regions of Lake Superior; mineral agency map at Copper Harbor with additions by John R. St. John. New York, lith of G. Snyder [n. d.]. (In St. John, John R. A true description of the Lake Superior country; its rivers, coasts, bays, harbors, islands, and commerce [etc.]. New York, William H. Graham, tribune buildings, 1846). —— L C; S.

7838. Maps of the mineral region of Lake Superior. Published by Weare & Little & co. Albany, N. Y., J. H. Hall, lith. [1846?]. —— G; M H C; P H.

7839. A geological map of the mineral region from the official plats of the United States surveys and chart of Lake Superior reduced from the survey and chart of Lieut. Byfield of the R. N. by John Farmer. Detroit, 1847. —— G; W.

7840. Geological and topographical map of the mineral district of Lake Superior, Michigan; compiled & drawn by Jno C. Booth & E. J. Hulbert, 1855, showing accurately the relative position of the copper & iron mines, the selec-

tions made by the Sault Ste. Marie canal co., the swamp or state lands & individual possessions. Topography reduced from the plats of the U. S. surveys, geological notes furnished by S. W. Hill, esq. (late U. S. D. G.). Engraved, printed and mounted by J. H. Colton & co. New York, E. Warner & E. J. Hulbert [1855]. —— S; U.

7841. Ibid. 2d ed. New York, c1864. —— S.

7842. Map of a portion of the silver range of Lake Superior, Marquette county, Michigan. New York, Howe & Terry [1864]. —— L C.

7843. Sectional map of the copper, iron and silver region of Lake Superior, embracing the counties of Marquette, Houghton, Baraga, Keweenaw, Ontonagon, Isle Royale and parts of Delta, Menominee & Schoolcraft. Philadelphia, J. Disturnell, 1875. —— L C.

7844. . . . **Map** of Washington and Edwards mines, Humboldt, Marquette co., Mich. (In Michigan, geological survey. Atlas accompanying reports on upper peninsula, 1869-1873 . . . New York, Julius Bien [1874?], pl. VIII). —— B; M H C; S.

7845. Map of the What-Cheer mine located on the south half of section 16, town 51 north, range 37 west. Containing 320 acres. With adjacent country to Lake Superior. L. H. Bradford & co's lith. [Boston? 1858?]. —— B.

H

Lands

7846. The Cadillac tract. [Chicago, Rand, McNally and company, 1907?]. —— G.

7847. Map showing location of the lands belonging to Detroit, Mackinac & Marquette R. R. co. in the counties of Schoolcraft, Mackinac and Chippewa . . . Detroit, The Calvert lith. co., 1881. —— G.

7848. Map showing the Duncan lands on Mackinac Straits & Cheboygan River. Michigan. Drawn by P. L. Fox. [Philadelphia? 1857?]. —— B.

7849. Map of Flint & Pere Marquette railway co's lands in Michigan. Chas. Shober & co., props. Chicago, Chicago lithograph co., 1871. —— B.

7850. Map of the lands of the Flint and Pere Marquette railway in the Saginaw region, Mich. [n. p., n. d.]. —— B.

7851. . . . **Plat** of a survey of land "for military purposes" around Fort Brady, Sault St. Marie, Mich., made by 1st Lieut. G. C. Westcott, 2d U. S.

Inf. under the direction of Brig'r Gen'l H. Brady, U. S. A., November, 1846. [Washington? 1846?]. —— B; U.

At top of map: Doc. 221, 29 congress, 2 session.

7852. True copy of "plot of the military reservation at Fort Gratiot, Mich., showing that portion deeded to the C. D. & C. G. T. J. R. R. co. (within the red lines). Surveyed and drawn under the direction of Capt. George G. Meade, T. E., by W. H. Hearding and J. L. Beghein, April 1859", made in the bureau of engineers, War department, June 28th, 1866. —— B.

Manuscript.

7853. Map of Fort Ponchartrain, and vicinity showing lands possessed near the fort. —— B.

"True copy of plan in the Dominion Archives". Undated.

7854. Map of Gladwin and Clare county lands, Michigan. [Gladwin? n. d.]. —— S.

7855. Lands of James B. Goodman and others in Delta county, Michigan. 1890. [n. p., 1890?]. —— U.

7856. Map of the land grant of the Grand Rapids and Indiana railroad company. N. Y., G. W. & C. B. Colton and co. [1882?]. —— G.

7857. Map of the original swamp areas of the lower peninsula of Michigan; compiled from John Farmer's map of 1873 . . . [by Alfred C. Lane]. [n. p.] A. J. Farmer, 1907. —— G.

Swamp areas in brown.

7858. Map of the farm, garden and lawn of the State agricultural college, Lansing, Michigan, prepared for the Centennial exhibition by R. C. Carpenter, C. E. [1876?]. —— S.

Hand drawn.

7859. Map of the part of the mineral lands adjacent to Lake Superior, ceded to the United States by the treaty of 1842 with the Chippewas. Comprising that district lying between Chocolate River and Fond du Lac, under the superintendency of Gen. John Stockton, U. S. agency. Projected and drawn under the direction of Lieut. Col. George Talcott, by A. B. Gray, assisted by John Seib. Washington, C. B. Graham, lith. [1845]. —— B; L C; U.

Issued by U. S. War dept., corps of engineers.

7860. Plan of private claims in Michigan territory as surveyed by Aaron Greeley, D. surveyor in 1810. [n. p., 1810]. —— B; L C.

7861. Private claims at Michilimackinac surveyed in Oct'r & Nov'r 1828 by John Mullet, D. S. [Washington? 1846?]. —— B.

At top of map: S. doc. 221, 29th congress, 2d. session.

7862. Map showing land districts, public lands sold . . . (Michigan).

(In U. S. Congress. A collection of maps . . . pub . . . by order . . . of congress. Washington, 1843, no. 86 B). —— W.

7863. Map of the lower peninsula of Michigan showing . . . lands of the Saint Mary's Falls ship canal company . . . Detroit [1855?]. —— W.

7864. Map of the lands of the St. Mary's Falls ship canal company, in . . . Michigan . . . [n. p.] 1863. —— W.

7865. Map of the upper peninsula of Michigan showing the location of the mineral lands of the Saint Mary's Falls ship canal co. . . . Lith. by S. D. Elwood. Detroit [n. d.]. —— M H C.

7866. Map of part of the state of Michigan showing the pine lands of the St. Mary's Falls ship canal company. Land office, Detroit, Mich. L. H. Bradford & co's lith. Boston [n. d.]. —— S; U.

7867. Upper peninsula of Michigan showing state lands. Grand Rapids, Mich., John F. Nellist, 1908. —— G.

7868. Map of the states of Missouri, Illinois, Iowa and Wisconsin, the territory of Minnesota and the mineral lands of Lake Superior. Compiled by I. S. Drake. Philadelphia, Thomas, Cowperthwait & co., 1849. —— L C.

7869. The Lake Superior ship canal, railway and iron co. 450,000 acres of land in the upper peninsula for sale or lease . . . New York, Julius Bien, photo-lith [n. d.]. —— U.

7870. Plat of A. B. Woodward's property on the turnpike. [n. p., n. d.]. —— B.

I

Islands

7871. . . . **Beaver Island group** including north shore of Lake Michigan from Waugoshance Point to Seul Choix Point, prepared and first issued under the direction of Lieut. Colonel C. S. Riché . . . in 1911; second edition revised and published under the direction of Major Harry Burgess . . . in 1916. [Washington, 1917?]. —— S.

At bottom of map: Issued January 19, 1917.
Issued by U. S. War dept., corps of engineers, lake survey.

7872. Map of the south west end of Drummond Island, showing British occupation 1815-1828. (In Cook, Samuel F. Drummond Island. Lansing, Mich., 1896). —— L C.

7873. . . . **Chart** of Grand Island and its approaches, Lake Superior;

projected from a trigonometrical survey executed under the direction of Captain G. G. Meade . . . in 1859 and Colonel G. J. Lydecker . . . in 1906. Additions and corrections under the direction of Major Charles Keller . . . in 1908 and Colonel J. C. Sanford . . . in 1914. [Washington, 1914?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7874. Map of Isle Royale, Lake Superior, Michigan, showing some of its geological and vein phenomena. By S. W. Hill. New York, John J. Bloomfield, 1871. —— S.

7875. . . . **Les Cheneaux Islands** and northeasterly approaches to Straits of Mackinac from Beaver Tail Reef to St. Martin Bay including Mackinac and Round Islands and northerly shore of Bois Blanc Islands. Prepared and first issued under the direction of Lieut. Colonel J. L. Lusk and Colonel G. J. Lydecker . . . in 1906-07. Third edition revised and published under the direction of Major Harry Burgess . . . in 1916. [Washington, 1916?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7876. Les Cheneaux Islands. Published by the Arnold transit co. Mackinac Island, Mich. [n. d.]. —— B.

7877. Map of the island of Mackinac. Philadelphia, J. Disturnell, c1875. (Accompanies Disturnell, J. Island of Mackinac, giving a description of all the objects of interest and places of resort in the Straits of Mackinac and its vicinity including Old Mackinaw, Point St. Ignace, Cheboygan, etc. . . . With a map and embellishments. Compiled by J. Disturnell . . . Philadelphia, 1857. —— B; L C.

J

Lakes and Bays

7878. West end of Lake Erie and Detroit River. From surveys under the orders of Lieut. Col. James Kearney, 1849. [Washington, 1852]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7879. A map of the five great lakes with part of Pensilvania, New York, Canada and Hudsons Bay territories,.&c. [n. p., 1755?]. —— G.

7880. State boundary lines in the great lakes, U. S. Engineer office. Cleveland, Ohio. December 30, 1911. —— U.

Blue print map.

7881. North end of Green Bay, the island at the entrance and the N. W.

shore of Lake Michigan. Projected from trigonometrical surveys, executed under the orders of J. D. Graham in 1863 and Col. W. F. Raynolds in 1864. [Washington, 1866]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7882. South end of Green Bay, the islands of the entrance thereof and part of west shore of Lake Michigan. Projected from trigonometrical surveys executed under the orders of Col. J. D. Graham in 1863 and Col. W. F. Raynolds in 1864. [Washington, 1866]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7883. . . . **Coast chart** no. 1 north end of Green Bay including northwest shores of Lake Michigan from Seul Choix Pt. to Porte des Morts Passage, prepared under the direction of Major Charles Keller . . . in 1909-1910 and Major C. S. Riché . . . in 1910. [Washington] 1910. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7884. . . . **Entrance** to Green Bay, Lake Michigan, from Poverty Island Passage to Porte des Morts Passage including Drisco Shoal prepared under the direction of Major Charles Keller . . . in 1907-1908. Additions and corrections under the direction of Colonel J. C. Sanford . . . in 1914. [Washington] 1914. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7885. . . . **Huron Bay** and Huron Island, Lake Superior. Projected from a trigonometrical survey made in 1866 and published in 1867 under the direction of Gen. W. F. Raynolds. [Washington, 1869]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7886. . . . **Huron Bay** and Huron Islands, Lake Superior, projected from a trigonometrical survey executed under the direction of Lieut Col. W. J. Raynolds . . . in 1866. Additions and corrections under the direction of Major J. L. Lusk . . . in 1906 and Colonel J. C. Sanford . . . in 1914. [Washington] 1915. —— S.

At bottom of map: Issued January 30, 1915.
Issued by U. S. War dept., corps of engineers, lake survey.

7887. . . . **South end** of Lake Huron and head of the St. Clair River. Projected from a trigonometrical survey, executed under the order of Capt. Geo. G. Meade . . . in 1859. [Washington, 1861]. —— L C; U.

Issued by U. S. War dept., corps of engineers, lake survey.

7888. General chart of Lake Huron. Projected from trigonometrical surveys under the orders of Capt. G. G. Meade and from other reliable information, 1860. Electrotype no. 1. [Washington, 1860]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7889. Ibid. Aids to navigation corrected to March 2, 1888. [Washington, 1888?]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7890. . . . **Coast chart** no. 2 Lake Huron from Richmondville to Au Sable Point including Saginaw Bay projected from a trigonometrical survey executed under the direction of Captain J. N. Macomb . . . in 1856 and Captain G. G. Meade . . . in 1857-58. Chart revision, additions and corrections . . . in 1912. [Washington, 1912]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7891. . . . **General chart** of Lake Huron including Georgian Bay and North Channel compiled under the direction of Major W. L. Fisk, corps of engineers, U. S. Army, in 1902-3 from U. S. lake surveys made between the years 1851 and 1902; the Canadian shore from British Admiralty charts and official Canadian sources . . . [Washington] 1914. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7892. . . . **Coast chart** no. 3 (new) Lake Huron, Tawas Harbor to Rogers, Mich., prepared under the direction of Colonel J. C. Sanford . . . in 1913-1914. Engraved by J. Hartenstein & John Stolz. [Washington, 1914]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7893. . . . **Coast chart** no. 1; south end of Lake Huron from Harbor Beach, Mich. and Port Albert, Ont., to head of St. Clair River, prepared and first issued under the direction of Major Charles Keller . . . in 1909. Third edition revised under the direction of Colonel Mason M. Patrick . . . and issued under the direction of Major Harry Burgess . . . in 1916. [Washington, 1916]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7894. . . . **Keweenaw Bay** including L'Anse and Portage Entry, Lake Superior, projected from trigonometrical surveys executed under the direction of Colonel J. D. Graham . . . in 1863 and Lieut. Col. W. F. Raynolds . . . in 1864-65. Additional surveys made . . . in 1905 . . . in 1906 . . . in 1910. Published in 1911. [Washington, 1911]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7895. . . . **Chart** of Little Bay de Noc and approaches under the direction of Major W. L. Fisk . . . in 1904-05. Additions and corrections under the direction of Major C. S. Riché . . . in 1910. [Washington, 1910]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7896. **Chart** of Marquette Bay, by T. S. Thompson, 1861. [n. p., 1861]. —— L C.

7897. . . . **Chart** of Maumee Bay and Maumee River, including City of Toledo, Ohio. Prepared under the direction of Major W. L. Fisk . . . in 1901. [Washington, 1901]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7898. North end of Lake Michigan including the Beaver Island group. From trigonometrical surveys under the orders of Capt. J. N. Macomb in 1854 & 1855. [Washington, 1857]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7899. North east end of Lake Michigan including Grand and Little Traverse bays and the Fox and Manitou islands. Projected from trigonometrical surveys under the orders of Capt. Geo. G. Meade in 1861 and Lt. Col. J. D. Graham in 1862 & 1863. [Washington, 1863]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7900. North end of Lake Michigan including Green Bay and the Straits of Mackinac. Projected from a trigonometrical survey under the orders of Capt. J. N. Macomb in 1851, 52, 53, 54 and 55; of Capt. G. G. Meade in 1860 & 61, of Col. J. D. Graham in 1862 & 63; and Col. W. F. Raynolds in 1864, 65 & 66. [Washington, 1867]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7901. North American lakes. Lake Michigan. From the United States government surveys to 1876. London, Admiralty, 1878. —— L C.

Great Britain, Admiralty, hydrographic office, charts, 301.

7902. . . . **Coast chart** no. 6 (new); Lake Michigan, South Haven to Benona, Mich., prepared under the direction of Lieut. Colonel C. S. Riché . . . in 1911 and 1912. [Washington] 1912. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7903. . . . **North end** of Lake Michigan including Green Bay compiled under the direction of Colonel G. J. Lydecker . . . in 1907 and Major Charles Keller . . . in 1907-8 from U. S. lake surveys made between the years 1851 and 1907. Additions and corrections under the direction of Lieut. Col. C. S. Riché . . . in 1911 and 1912. [Washington] 1912. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7904. . . . **Coast chart** no. 5 (new); Lake Michigan, Waukegon, Ill. to South Haven, Mich. prepared under the direction of Lieut. Colonel C. S. Riché . . . & Lieut. Col. Mason M. Patrick . . . in 1912, and Lieut. Col. J. C. Sanford . . . in 1912-1913. Engraved by J. Hartenstein, P. A. Staffin & G. F. Penner. [Washington] 1913. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7905. . . . **General chart** of Lake Michigan compiled under the direction of Lieut. Colonel G. J. Lydecker . . . in 1897-1898 from sectional lake survey charts and local surveys made under officers of the corps of engineers, U. S. Army. Revised from results of surveys by the U. S. Lake survey and U. S. Engineer offices and published under the direction of Colonel J. C. Sanford . . . in 1915. [Washington] 1915. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7906. . . . **Chart** of inland route of navigation, Michigan, from Cheboygan to Little Traverse Bay including Petoskey and Harbor Springs prepared under the direction of Colonel J. C. Sanford . . . in 1914-1915. [Washington] 1915. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7907. . . . **Manitou Passage,** Lake Michigan, prepared from U. S. surveys and first issued under the direction of Major W. L. Fisk . . . in 1902. Revised from results of surveys by the U. S. Lake survey office and published under the direction of Lieut. Colonel Mason M. Patrick . . . in 1915. [Washington, 1916?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7908. Coast chart no. 8; Lake Michigan, Frankfort to Charlevoix, Mich. including Manitou and Fox islands. Prepared and first issued under the direction of Lieut. Colonel C. S. Riché . . . in 1912. 2d ed. Revised and published under the direction of Major Harry Burgess . . . in 1916. [Washington, 1916]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7909. Map of Muskegon Lake, made from actual survey on the ice in 1884, by Abbott and Gamble, civil engineers. Chicago, c1884. —— G.

7910. . . . **Pine Lake** including Charlevoix Harbor, Mich. Prepared from surveys by the U. S. Lake Survey and first issued under the direction of Major Charles Keller . . . in 1907-1908. Revised from results of surveys by the U. S. Lake survey and U. S. Engineer office, Grand Rapids, Mich. and published under the direction of Lieut. Colonel Mason M. Patrick . . . in 1915. [Washington, 1915]. —— S.

7911. . . . **Portage Lake** and River with part of Keweenaw Bay. Projected from a trigonometrical survey under the orders of Col. J. D. Graham . . . in 1863. and of Col. W. F. Raynolds . . . in 1864. Published in 1865. [Washington, 1865?]. —— L C; U.

Issued by U. S. War dept., corps of engineers, lake survey.

7912. . . . **Portage Lake,** Manistee co., Lake Michigan. Prepared under the direction of Colonel G. J. Lydecker . . . in 1905-1906 and Lieut. Colonel J. L. Lusk . . . in 1906. Additions and corrections under the direction of Colonel J. C. Sanford . . . in 1914. [Washington, 1914]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7913. . . . **Saginaw Bay** and part of Lake Huron. Projected from a trigonometrical survey . . . in 1856 and . . . in 1857 & 1858. Published in 1860. [Washington, 1860]. —— L C; U.

Issued by U. S. War dept., corps of engineers, lake survey.

7914. . . . **Chart** of Lake Saint Clair. Projected from trigonometrical surveys executed under the direction of Lt. Col. W. F. Raynolds, corps of engineers & brvt. brig. genl. U. S. A. in 1867 & 1868 and Major C. B. Com-

stock, corps of engineers & brvt. brig. gen'l, U. S. A. in 1870 & 1871. Drawn in 1873 and 1874. Additions and corrections under the direction of Major W. L. Fisk, corps. of engineers, U. S. Army in 1902. [Washington, 1902?]. —— U.

7915. Bayfield's North America, sheet IV: Lake Superior. Reduced from the admiralty survey, published by the Society for the diffusion of useful knowledge . . . New York, lith of G. Snyder [n. d.]. (In St. John, John R. A true description of the Lake Superior country; its rivers, coasts, bays, harbors, islands, and commerce with Bayfield's chart; [etc.]. New York, William H. Graham, tribune buildings, 1846). —— L C; S.

7916. Lac Svperievr et avtres lievx ou sont les missions des pères de la Compagnie de Iesvs comprises sovs le mon d'Ovtaovacs. [anon. facs.]. New York, Ackerman's lith. [1849]. —— L C.

Facsimile of a map made by the Jesuit missionaries in the years 1670 & 1671 and published at Paris, 1672. (House of reps., ex. doc., 30th cong., no. 69).

7917. Plan of the north shore of Lake Superior. Compiled from Bayfield's chart. Toronto, Maclear & co., 1858. —— L C.

Issued by Canada, crown lands department.

7918. Sailing chart of south shore of Lake Superior. Reduced from surveys by T. S. Thompson. [n. p., 1861]. —— L C.

7919. Farmer's map of Lake Superior and the mining regions, showing geological formations, mines, [etc.]. Detroit, S. Farmer & co., 1867. —— L C.

7920. Farmer's map of Lake Superior and the mining regions showing geological formations, mines, mining lands, lakes, marshes, hills, roads, railroads, towns and villages with historical and scientific descriptions concerning the development of the mines and minerals. Published by Silas Farmer & co. . . . Detroit, Michigan, 1872. —— L C; S.

7921. Colton's Lake Superior and the upper peninsula of Michigan. New York, G. W. & C. B. Colton & co., 1876. —— L C.

7922. . . . **Lake Superior chart** no. 2. Projected from a trigonometrical survey under the superintendence of Brvt. Brig. Gen'l. W. F. Raynolds . . . in 1864, 65, 66, 67, 68 and 69 and from local surveys . . . in 1855 . . . in 1859 . . . in 1863 . . . in 1869 and 1900. Additions and corrections under the direction of Lt. Col. G. J. Lydecker, corps of engrs. in 1900. [Washington, 1900?]. —— U.

7923. . . . **Chart** of Lake Superior. Compiled under the direction of Colonel O. M. Poe, corps of engineers . . . from U. S. surveys made between the years 1855 and 1895, the Canadian shore from British Admiralty charts and others sources. With additions to date under the direction of

Lieut. Col. G. J. Lydecker . . . in 1898 and Major W. L. Fisk . . . in 1901. [Washington, 1901]. —— U.

7924. . . . **Coast chart** no. 3, Lake Superior, from Grand Portal to Big Bay Point, Mich., including Manitou Island and Standard Rock. Prepared under the direction of Major Charles Keller, corps of engineers, U. S. Army, in 1909-1910 and Major C. S. Riché, corps of engineers, U. S. Army, in March & April, 1910. [Washington, 1910]. —— S.

7925. . . . **General chart** of Lake Superior compiled under the direction of Colonel O. M. Poe, corps of engineers, bvt. brig. gen. U. S. Army, from U. S. lake surveys made between the years 1855 and 1895. Chart revision. Additions and corrections . . . 1911. [Washington, 1911]. —— S.

7926. . . . **Coast chart** no. 1; east end of Lake Superior from Cape Gargantua, Ont. to mouth of Big Two Hearted River, Mich. including Whitefish Bay and head of St. Mary's River. Prepared under the direction of Major W. L. Fisk, corps of engineers, U. S. Army, in 1903-4. Additions and corrections under the direction of Lieut. Col. C. S. Riché, corps of engineers, U. S. Army and Lieut. Col. Mason M. Patrick, corps of engineers, U. S. Army, in 1912. [Washington, 1912]. —— S.

7927. . . . **Coast chart** no. 8; Lake Superior from Grand Portage Bay, Minn. to Lamb Island, Ont. including Isle Royal, Michigan. Prepared from trigonometrical surveys executed under the direction of Lieut. Col. W. F. Raynolds . . . in 1867, 1868 & 1869 and Major C. B. Comstock . . . in 1870 and 1871. Chart revision. Additions and corrections . . . in 1912-1913. [Washington, 1913?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7928. . . . **Coast chart** no. 4; Lake Superior, from Big Pay Point to Ontonagon, Mich. including the Keweenaw Peninsula. Prepared under the direction of Lieut. Colonel J. L. Lusk, corps of engineers, U. S. Army, in 1906 and Colonel G. J. Lydecker, corps of engineers, U. S. Army in 1906-1907. Additions and corrections under the direction of Colonel J. C. Sanford, corps of engineers, U. S. Army, in 1914. [Washington, 1914]. —— S.

7929. . . . **Coast chart** no. 6; west end of Lake Superior from Little Girl Point, Mich. to Beaver Bay, Minn., including the Apostle Islands. Compiled under the direction of Colonel G. J. Lydecker . . . in 1905-1906 and Lieut. Colonel J. L. Lusk . . . in 1906. Revised from results of surveys by the U. S. Lake survey and U. S. Engineer offices and published under the direction of Lieut. Colonel Mason M. Patrick . . . in 1915. Engraved by A. J. C. Heman, P. A. Staffin & John Stolz. [Washington, 1915]. —— S.

7930. . . . **Coast chart** no. 5; Lake Superior, from Ontonagon to Oronto Bay and Outer Island. Prepared under the direction of Colonel Mason M. Patrick . . . in 1915-16 from U. S. lake surveys made between the years

1868 and 1905. First issued under the direction of Major Harry Burgess . . . in 1916. Engraved by G. F. Penner. [Washington, 1916]. —— S.

7931. . . . **Thunder Bay,** Lake Huron. Projected from a trigonometrical survey executed under the orders of Captain Geo. G. Meade . . . in 1858. Aids to navigation corrected to January 1, 1880. [Washington, 1880?]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7932. . . . **Thunder Bay,** Lake Huron, Morris Bay to Black River, Michigan, prepared under the direction of Lieut. Col. Mason M. Patrick . . . in 1912 and Lieut. Col. J. C. Sanford . . . in 1912-1913. Engraved by P. A. Staffin, John Stolz & E. E. Bissing. [Washington] 1913. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7933. . . . **Keweenaw waterway,** Mich. including Torch Lake and canal, Lake Superior, prepared and first issued under the direction of Major W. L. Fisk . . . in 1905. Fourth edition (in colors) revised and published under the direction of Lieut. Colonel Harry Burgess . . . in 1917. [Washington, 1917]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

K

Harbors

7934. . . . **Preliminary chart** of Agate Harbor, Lake Superior. Surveyed and drawn under the direction of Capt. J. N. Macomb, T. E., by Lieut. W. F. Raynolds, T. E. . . . in 1855. Published under the supervision of Capt. G. G. Meade, T. E. 1858. [Washington, 1858?]. —— U.

Issued by U. S. War dept., corps of engineers; lake survey.

7935. . . . **Agate Harbor,** Mich., Lake Superior, surveyed and drawn under the direction of Captain J. N. Macomb . . . in 1855, by Lieutenant W. F. Raynolds and others. Published under the direction of Captain G. G. Meade . . . in 1858. Additions and corrections under the direction of Major W. L. Fisk . . . in 1904. Engraved by W. H. Dougal. [Washington, 1904]. —— G.

Issued by U. S. War dept., corps of engineers, lake survey.

7936. Copper Harbor, Manitou Island & Point Kewaiwona, by T. S. Thompson. [n. p., 1861]. —— L C.

7937. . . . **Preliminary chart** of Copper Harbor. Surveyed by Assistant

Henry Gillman, 1864. Reduction for engraving by Assistant Joshua Barney, 1865. [Washington, 1865?]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7938. . . . **Preliminary chart** of Eagle Harbor, Lake Superior, from surveys under the direction of the topographical bureau of the War department . . . . 1850. [Washington, 1850?]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7939. . . . **Preliminary chart** of Eagle Harbor, Lake Superior. Surveyed and drawn under the direction of Capt. J. N. Macomb, by Lieut. W. F. Reynolds [Raynolds?] 1855. Washington, 1858. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7940. **Chart** of Eagle Harbor. Reduced from U. S. Lake survey, by T. S. Thompson. 1861. [n. p., 1861]. —— L C.

7941. . . . **Eagle Harbor,** Mich., Lake Superior, surveyed under the direction of Captain J. N. Macomb . . . in 1855 and Colonel G. J. Lydecker . . . in 1906. [Washington] 1907. —— G; S.

Issued by U. S. War dept., corps of engineers, lake survey.

7942. . . . **Harbor** at Grand Haven, Mich., including Spring Lake and Lower Grand River prepared under the direction of Major Charles Keller . . . in 1907. Additions and corrections under the direction of Lieut. Col. J. C. Sanford . . . in 1913-1914. [Washington, 1914]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7943. . . . **Holland Harbor** and Black Lake including city of Holland, Michigan, prepared under the direction of Major Charles Keller . . . in 1908. Additions and corrections under the direction of Lieut. Col. Mason M. Patrick . . . in 1912. [Washington, 1912]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7944. . . . **Manistee Harbor,** Michigan, prepared under the direction of Major W. L. Fisk . . . in 1904. Additions and corrections under the direction of Major C. S. Riché . . . in 1910-1911. [Washington, 1911]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7945. . . . **Manistique Harbor,** Michigan, surveyed in 1915 and first issued under the direction of Colonel Mason M. Patrick . . . in 1916. [Washington, 1916?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7946. . . . **Preliminary chart** of Marquette Harbor, Lake Superior. From surveys under the direction of the Bureau of topographical engineers of the War department . . . . 1859. [Washington, 1859?]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7947. . . . **Chart** of Marquette and Presque Isle harbors, Michigan. Prepared under the direction of and from surveys in 1914 by Colonel J. C.

Sanford . . . Published under the direction of Lieut. Colonel Mason M. Patrick . . . in 1915. [Washington, 1915?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7948. . . . **Chart** of Menominee Harbor, Green Bay, including the cities of Marinette, Wis. and Menominee, Mich. Prepared under the direction of Lieut. Colonel J. L. Lusk . . . and Colonel G. J. Lydecker . . . in 1906. Additions and corrections under the direction of Major C. S. Riché . . . in 1910. [Washington, 1910?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7949. . . . **Munising Harbor,** Lake Superior, prepared under the direction of Major Charles Keller . . . in 1907. Additions and corrections under the direction of Lieut. Col. J. C. Sanford . . . in 1912. Engraved by G. F. Penner. [Washington, 1913?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7950. . . . **Muskegon Harbor,** Lake Michigan, including Muskegon Lake. Prepared under the direction of Major W. L. Fisk . . . in 1901. Additions and corrections under the direction of Lieut. Col. C. S. Riché . . . in 1911. [Washington, 1912?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7951. Preliminary chart of Ontanagon Harbor. Surveyed and drawn under the direction of Capt. J. N. Macomb, by Lieut. W. F. Raynolds. Reduced for publication under the direction of Capt. G. G. Meade. 1859. [Washington, 1859]. —— L C; U.

Issued by U. S. War dept., corps of engineers, lake survey.

7952. Sketch of Ontonagan Harbor, 1861. By T. S. Thompson. [n. p., 1861]. —— L C.

7953. Port Kalamazoo, state of Michigan, surveyed and drawn by L. Judson. New York, N. Currier's lith. [n. d.]. —— G.

7954. Harbors of refuge. Presq'ile, False Presq'ile, and Middle Island, Lake Huron. Projected from a trigonometrical survey executed under the orders of Capt. Geo. G. Meade, 1858. [Washington, 1860]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7955. Ibid. Aids to navigation corrected to January 1, 1880. [Washington, 1880?]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7956. Ibid. Prepared under the direction of Major W. L. Fisk . . . in 1904-1905, additions and corrections under the direction of Major C. S. Riché . . . in 1910. [Washington, 1910?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7957. . . . **St. Joseph** and Benton Harbor, Michigan, prepared under

the direction of Major Charles Keller . . . in 1908-1909. [Washington, 1909?]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7958. . . . **Preliminary chart** of Tawas Harbor. ⟨Harbor of refuge, Lake Huron⟩. Surveyed under the direction of Captain J. N. Macomb . . . 1856. [Washington, 1857]. —— L C; U.

Issued by U. S. War dept., corps of engineers, lake survey.

L

Rivers, Straits and Canals

7959. **Map** of Au Sable River; traced by E. F. Hyde, revised by R. E. Andrews. Detroit, Mich., Robt. E. Andrews, water office [1901?]. —— G.

Blue print map.

7960. **Plat** of Clinton River between the mill dam of the old yellow mill and the mill dam of D. Paddack in the village of Pontiac. Surveyed Augt. 28, 1849. I. R. Grout. [n. p., 1849?]. —— B.

7961. **Map** of Detroit River and adjacent country, from an original drawing by a British engineer. (In Melish, John. A military and topographical atlas of the United States, including the British possession & Florida . . . Philadelphia, G. Palmer, 1813, no. 7). —— L C.

Also issued as a seperate. —— B.

7962. **A survey** of the River Detroit, from Lake Erie to Lake St. Clair. By Capt. W. F. W. Owen & assistants, in 1815. Published according to act of parliament . . . 12th April, 1828. London [1828]. —— B.

7963. **Map** of the straits of Detroit. Surveyed, projected and drawn by lieutenants J. N. Macomb and W. H. Warner, U. S. Corps of top'l eng'rs. 1840 '41 '42. Sheet no. 1. Washington [n. d.]. —— B.

7964. . . . **Chart** of the Detroit River, projected from a trigonometrical survey executed under the orders of Major C. B. Comstock, corps of engineers, brevet brigadier general, U. S. A., in 1873. Additions and corrections under the direction of Major W. L. Fisk, corps of engineers, U. S. Army in 1901. [Washington, 1901]. —— U.

7965. . . . **Chart** of Detroit River, projected from a trigonometrical survey under the direction of Major C. B. Comstock, corps of engineers . . . in 1873. Additions and corrections under the direction of Major W. L. Fisk . . . in 1902-1904, Colonel G. J. Lydecker . . . in 1905-1906. [Washington] 1906. —— B.

7966. . . . **Lime Kiln crossing,** Detroit River, showing recent changes in available channels and positions of aids to navigation, May, 1907. Prepared under the direction of Major Charles Keller, corps of engineers, U. S. Army, from information furnished by Col. Chas. E. L. B. Davis. [Washington, 1907?]. —— B.

7967. Lower Detroit River showing available channel and positions of aids to navigation at opening of season of 1907. Prepared under the direction of Colonel G. L. Lydecker, corps of engineers, U. S. Army. From information furnished by Colonel Chas. E. L. B. Davis. [Washington, 1907?]. —— B.

7968. . . . **Chart** of Detroit River prepared and first issued under the direction of Major C. B. Comstock . . . in 1876. Tenth edition (in colors) revised and published under the direction of Harry Burgess . . . in 1917. [Washington, 1917]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7969. . . . **Preliminary chart** of Eagle River, Lake Superior. Surveyed and drawn under the direction of Capt. J. N. Macomb, T. E. by Lieut. W. F. Raynolds, T. E. . . . in 1855. Published under the supervision of Capt. G. G. Meade, T. E., 1859. [Washington, 1859]. —— L C; U.

Issued by U. S. War dept., corps of engineers, lake survey.

7970. Chart of Eagle River. By T. S. Thompson. [n. p., 1861]. —— L C.

7971. Survey of the mouth of Galien River, Michigan. Surveyed by Lieuts. J. M. Berrien and E. Rose. Drawn by Lieut. Berrien. [n. p.] 1835. —— B.

7972. River and flood service along the Grand River of Michigan; compiled by C. F. Schneider . . . drawn by J. F. Nellist, State geological survey, 1904. [n. p.] 1904. —— G.

Blue print map, by U. S. Weather bureau.

7973. Map of the mouth of Grand River. [n. p., n. d.]. —— B.

Manuscript. Undated.

7974. A sketch of the confluance or streigts between the lakes Huron and Michigan, &c. (In Hulbert, Archer Butler. The crown collection of photographs of American maps, selected and ed. by Archer Butler Hulbert . . . Cleveland, the A. H. Clarke company, 1904-1908, series III, plates no. 5 and 6). —— S.

7975. Straits of Mackinac with the approaches thereto from lakes Huron and Michigan and the entrance by the Detour Passage to the St. Mary's River. From trigonometrical surveys under the orders of Lieut. Col. James Kearney in 1849 and of Capt. J. N. Macomb in 1851, 1852, 1853 & 1854. [Washington, 1856]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7976. Ibid. Additions and corrections under the direction of Lt. Col. G. J. Lydecker, corps of engineers, U. S. Army in 1900 and Major W. L. Fisk, corps of engineers, U. S. Army in 1902. [Washington, 1902?]. —— U.

7977. . . . **Straits** of Mackinac from Presque Isle, Lake Huron to Charlevoix, Lake Michigan, prepared under the direction of Major Charles Keller . . . in 1909-1910, Lieut. Colonel C. S. Riché . . . in 1910-1911. [Washington, 1911]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7978. . . . **Portage River,** Mich., Lake Superior, vicinity of Princess Point. Showing recent changes of range lights and amended sailing courses. Prepared under the direction of Col. G. J. Lydecker, corps of engineers, U. S. Army, Oct. 1905. [Washington, 1905?]. —— U.

7979. Preliminary chart, lower reach of Saginaw River and bar in front, [Saginaw Bay, Lake Huron]. Surveyed under the direction of Capt. J. N. Macomb. 1856. [Washington, 1869]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

7980. Ibid. Additions and correction to June 1st, 1893. [Washington, 1893?]. —— U.

Issued by U. S. War dept., corps of engineers, lake survey.

7981. . . . **Mouth** of Saginaw River including Bay City, Michigan. Prepared under the direction of Major Charles Keller, corps of engineers, U. S. Army, in 1908. [Washington, 1908]. —— G; S.

7982. River and flood service along the Saginaw River of Michigan; compiled by C. F. Schneider . . . Grand Rapids, Mich., J. F. Nellist, 1911. —— G.

Blue print, by U. S. Weather bureau.

7983. . . . **Map** of the delta of the St. Clair. Surveyed, projected and drawn by Lieutenants J. N. Macomb and W. H. Warner under the direction of Captain W. G. Williams, U. S. Corps of top'l eng'rs. 1842. W. T. Stone, sc. [Washington, 1842]. —— B.

Ibid. (In U. S. Congress. A collection of maps, [etc.]. Published by order of congress. Washington, 1843, no. 106). —— L C.

7984. Chart of Saint Clair River. Projected from trigonometrical surveys executed under the orders of Lt. Col. W. F. Raynolds, corps of engineers in 1867, and drawn under the direction of Major C. B. Comstock, corps of engineers in 1871 & 1872. [Washington? 1872?]. —— B.

7985. . . . **Saint Clair River,** including foot of Lake Huron and St. Clair flats canal. Prepared under the direction of Major W. L. Fisk, corps of engineers, U. S. Army, from surveys made under officers of the corps of engineers, U. S. Army, 1867-1903. [Washington] 1903. —— B.

7986. Plan of the straits of St. Mary and Michilmakinac to shew the

situation & importance of the two westernmost settlements of Canada for the fur trade. [n. p., 175–?]. —— B; G; L C; M H C; S.

7987. **Map** of the canal of the Sault Ste. Marie. From a survey by Captain Canfield and Judge Burt. John Holcroft, assistant. Drawn by John Holcroft. 1852. Lith. and printing by R. Burger and C. Beaubien. Detroit [n. d.]. —— U.

7988. [**Map** of] the Saint Mary's Falls ship canal, constructed in 1853-4. S. D. Elwood, lithographer. Detroit [1854?]. —— B.

7989. . . . **Sketch** of the navigation through East Mebish Rapids, River St. Mary . . . 1853. Reduced for engraving. Washington, 1854. —— U.

7990. **Map** of the St. Mary's River from Lake Superior to Lake Huron. Compiled from the U. S. government surveys by Lieut. A. L. Magilton, U. S. A. 1855. Engraved and printed by J. H. Colton & co. New York [1855]. —— U.

7991. **Chart** no. 1 of River Ste. Marie from Point Iroquois to East Neebish. Surveyed under the direction of Captain J. N. Macomb . . . in 1853, 1854 & 1855 with additions to date under the orders of Captain G. G. Meade, top'l engrs. 1857. [Washington, 1857?]. —— U.

7992. **Chart** no. 2 of River Ste. Marie including the part from the entrance of Ned Lake to the East Neebish. Surveyed under the direction of Captain J. N. Macomb . . . in 1853 & 1854. Reduction for engraving under the direction of Captain G. G. Meade . . . in 1858. [Washington, 1858?]. —— U.

7993. . . . **Chart** no. 2 St. Mary's River, Twin Islands to Sault Ste. Marie; projected from trigonometrical survey executed under the direction of Colonel O. M. Poe . . . in 1893-5 and Lieut. Col. G. L. Lydecker . . . in 1895-6. Chart revision; additions and corrections . . . in 1913-1914 [Washington] 1914. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7994. . . . **Chart** no. 1 of St. Mary's River from Lake Huron to Twin Islands; prepared from surveys under the direction of Colonel O. M. Poe, and Colonel G. J. Lydecker . . . in 1894-1899 and first issued 1899. Sixth edition (in colors) issued under the direction of Lieut. Colonel Mason M. Patrick . . . in 1915. [Washington, 1915]. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

7995. . . . **Chart** no. 3 St. Mary's River, head of Hay Lake to Whitefish Bay. Projected from trigonometrical surveys executed under the direction of Colonel O. M. Poe . . . in 1893-1895, 2nd Lieut. J. B. Cavenaugh . . . in 1895-6 and Lieut. Col. G. L. Lydecker . . . in 1895-6. Chart revision, additions and corrections . . . in 1914. [Washington] 1915. —— S.

Issued by U. S. War dept., corps of engineers, lake survey.

M

Railroads and Roads

7996. Automobile road map of southeastern Michigan. Published by Silas Farmer & company . . . Detroit, c1905. —— S.

Copyright 1905 by A. J. Farmer.

7997. Automobile road atlas of southern Michigan with information concerning good roads and how to get to them, automobile associations and clubs, index of places with garage and hotel. [Detroit] Silas Farmer & co. [1908?]. —— B.

Contents.—1. Detroit and northwest.—2. Detroit and northeast.—3. Detroit and southwest.—4. Port Huron and northwest.—5. Bad Axe and Thumb.—6. Saginaw and southeast.—7. Saginaw and southwest.—8. Saginaw and northeast.—9. Saginaw and northwest.—10. Lansing and northwest.—11. Lansing and southeast.—12. Lansing and southwest.—13. Jackson and southeast.—14. Jackson and southwest.—15. Kalamazoo and southeast.—16. Kalamazoo and southwest.—17. Grand Rapids and southeast.—18. Grand Rapids and west.—20. Grand Rapids and east.—21. Niles and west.—22. Chicago and east.

7998. Map of the Detroit railway lines. Lithographed and published by the Calvert lith. & eng. co. Detroit c1895. —— U.

7999. Street car map of the Detroit united railway. Published by J. W. Brenkert & co. Detroit, c1903. —— B.

8000. Macauley bros'. road map. Giving all the favorite runs out of Detroit. [Detroit? 1908?]. —— B.

8001. Detroit & Howell P. R. Sec. I, from 32nd m. post to Brighton, terminating at 41 inclusive—9 miles. [n. p., n. d.]. —— B.

8002. Detroit & Howell P. R. Sec. 2, from 41st m. post to the 50th inclusive. [n. p., n. d.]. —— B.

8003. Map of the Detroit and Milwaukee railway. Showing its connections with the northern, southern, eastern and western railroads. Also the population of counties contiguous to the line of the road. R. Highman, chief engineer. Detroit, S. D. Elwood & co. [1860?]. —— B.

8004. Map of the Dixie highway showing every city, town, village and hamlet through its entire length proposed by the Dixie highway association and also advocated by the National highways association. Washington, 1915. —— G.

The trail marked in red.

8005. Map and profile of the Fort st. union depot company's R. R. from Eighteenth st. to Third st. Detroit, 1891. —— B.

Blue print map.

8006. D. B. Cooke & co's Great western railway guide exhibiting all stations with distances from each other. Chicago, 1856. —— P. H.

8007. Lake shore & Michigan southern railway; condensed profiles. [n. p., n. d.]. —— M H C.

8008. Mackey road map. Compiled and copyrighted by R. J. Mackey. Detroit, H. F. Loomis, 1898. —— B.

8009. Map showing the route of the Michigan airline railroad and its connections. Drawn, engraved and printed by G. W. & C. B. Colton & co. New York, 1869. —— B.

8010. The New York central lines . . . Engraved and printed by the Matthews-Northrup works. Buffalo, N. Y., c1905. —— U.

8011. Overland road map, giving the best automobile roads connecting the principle [principal] cities and towns of western Michigan. [Grand Rapids, Mich., 1912]. 32 p., maps. —— G.

Issued by the Overland motor company.

8012. Map of the Port Huron & Milwaukee railway showing its north south & west'n R. R. connections. Robert Higham, consulting engineer. Joel Gray, chief engineer. [n. p., n. d.]. —— B.

8013. Railroads in Michigan. [n. p.] 1848. —— L C; photo copy P. H.

8014. Map of railroads, lower peninsula of Michigan. Detroit, Silas Farmer, c1902. —— B.

8015. Survey of a road route from Saginaw to Mackinac, M. T. Executed by Lieut. Poole, 3d arty. 25 cong., 2d sess. (In U. S. Congress. A collection of maps . . . published by order of congress. Washington, 1837, no. 153). —— L C.

Ibid. no. 73. —— W.

8016. Birds eye view of the rail and water routes to the celebrated mineral spring, at St. Clair, Michigan. Detroit, The Calvert lith. co. [1882]. —— B; L C.

8017. Map showing location of roads, drains, and improvements built by state of Michigan and filed in State land office. A. C. Carton, commiss'r. Drawn by R. R. Havens, 1914. [Lansing? 1914]. —— M H C; S.

Blue print map of the lower peninsula.

8018. A map showing location of roads built by state and railroads that received land grants from the state. Compiled from records in State land office. A. C. Carton, commissioner. Drawn by R. R. Havens, 1914. [Lansing? 1914]. —— M H C; S.

Blue print map of the upper peninsula.

8019. Map of suburban railways in southeastern Michigan. Published by Silas Farmer & co. Detroit, c1902. —— B.

8020. Colton's map of Michigan showing the Toledo, Ann Arbor & north Michigan railway and connecting lines. [n. p., n. d.]. —— B.

8021. Map showing the Toledo and Saginaw Bay railroad and its connections. New York, G. W. & C. B. Colton & co. [1881]. —— L C.

8022. Map of the United States road from Ohio to Detroit as lately located by Messrs. A. Edwards, S. Vance and Philu E. Judd (the last of whom died before the survey was completed), commissioners appointed by the President of the U. S. agreeable to an act of congress. Detroit, John Farmer, 1825. —— G.

8023. Map of the United States road from Detroit in the territory of Michigan to Fort Gratiot as surveyed and marked by Harvey Parker in 1827. Copied from the original in the U. S. Topogr'l bureau, Sept. 19th, 1849. [n. p., 1849]. —— B.

N

Miscellaneous

8024. Map showing the mail routes in the upper peninsula of Michigan. [n. p., 1853?]. —— W.

Photostat copy from U. S. House files.

8025. Plat of the northern boundary of the state of Indiana. Surveyed in conformity to the act of congress . . . (In U. S. Congress. A collection of maps . . . pub. . . . by order . . . of congress. Washington, 1843, no. 80). —— W.

8026. General map to accompany the report of Capt. T. J. Cram, T. E., on the survey of the boundary between Michigan and Wiskonsan. Projected by Capt. Cram. Drawn by Lieut. Webster. [Washington? 1840?]. —— B; W.

Called "no. 6."

8027. Map exhibiting position of the several lines connected with . . . Ohio boundary question . . . [n. p., 1836?]. —— W.

Issued by U. S. Engineer department.

8028. Ibid. (In U. S. Congress. A collection of maps . . . pub. . . . by order . . . of congress. Washington 1843, no. 65). —— W.

8029. The international boundary line of Michigan, by Annah May Soule. (In Michigan pioneer and historical society. Historical collections . . . Lansing, 1896, v. 26, p. 597-631. 11 maps). —— B; D; G; L C; M H C; S; U.

8030. Michigan national guard. Map of Camp Devlin. Detroit, 1895. —— B.

8031. Plan of Charlevoix summer resort. Chicago, Henry S. Stebbins, map engraver and publisher [n. d.]. —— U.

8032. The free public schools of the state of Michigan. [Chart of the educational system of Michigan. Executed at the University of Michigan, made under the direction of Charles S. Denison, Ann Arbor, 1876]. —— S.

Hand drawn in pen and ink.

8033. Siegel's official illustrated map and guide of the Michigan state fair. Detroit, c1908. —— B.

8034. Chart of the St. Clair flats reduced from the original surveys of Capt. George G. Meade, under the direction of Lieut. Col. J. Kearney. Showing also the improvement of the mouth of the South Pass now being effected by the United States. [Washington, 1857]. —— L C.

Issued by U. S. War dept., corps of engineers, lake survey.

8035. Map of the Saint Clair flats, Mich. Surveyed in 1887 by H. D. Bartholomew, under authority of a commission, issued by the commissioner of the State land office, dated Dec. 28th 1886. [Lansing? 1887?]. —— S.

8036. Isolation and disinfection; restricted scarlet fever and diphtheria in Michigan during the 10 years 1887-96. [Lansing? 1896?]. —— U.

III

MANUSCRIPTS IN THE BURTON HISTORICAL COLLECTION

A

Stub-Book Volumes

The Burton Historical Collection has over thirteen hundred large stub-book volumes filled with manuscripts. Because of the miscellaneous character of some of this material and the breaks in the collections, the descriptive notes have been arranged consecutively by volumes. The notes on the various portions of each collection though separated in this list are all cited under one caption in the index. However the volumes have been grouped together so far as the collections of manuscripts permitted and the smaller collections within the larger considered in the descriptive notes. Mainly the general character of the material has been noted but in some cases important documents are cited. While nothing short of the publication of each document would be entirely satisfactory, it is felt that students of Michigan history will find this descriptive list useful.

8037. Vols. 1 to 18.—Mss. of the Askin family, 1747-1836. Large portion relate to business matters of John Askin and include correspondence, accounts, receipts, invoices, promissory notes and deeds. Most of the volumes contain material on the sale and purchase of land; vols. 9, 11 and 18 having lists of Askin's property, and vol. 17 material on the Askin estate. Vols. 1 to 5, 12 and 18 contain data on the fur trade; vols. 12, 13, 15, 17 and 18 material on military matters; vols. 3, 4, 8 and 9 information on Indian affairs; vols. 2 and 15 material on law suits; and vol. 17 records of the quarter sessions of a court held at Sandwich, 1832-1836. Vol. 12 contains business letters and papers of James Abbott and George Meldrum; vols. 15, 16 and 17 manuscripts of Charles Askin; and vol. 18 material on the female benevolent society at Detroit.

8038. Vols. 19 to 32.—Mss. of John R. Williams, 1784-1853. Relate largely to business affairs though some are legal, political and military in character. The business letters and papers include correspondence relative to the purchase and shipments of merchandise; lists of books purchased; material on the sale of property; and receipts, accounts, contracts, inventories, promissory notes, and deeds. Vols. 19, 20, 21 and 23 contain material on the fur trade; vols. 19, 20, 21, 23, 27, 31 and 32 proceedings of public meetings, petitions, data on elections and other material political in character; vols. 21, 22, 26 to 29 and 32 information on the Territorial militia and mili-

tary affairs; vols. 21, 22, 23 and 25 data relating to the Bank of Michigan and other banks. Vol. 19 contains a docket of cases in the Wayne county court; vol. 28 papers relating to the Indians around Michilimackinac; and about two-thirds of vol. 29 consists of papers relating to H. R. Schoolcraft, Indian agent. A considerable portion of each of vols. 19 to 25 is filled with the manuscripts of Dr. William McCoskry which consist mainly of accounts, receipts and promissory notes and papers relating to the settlement of the McCoskry estate. The manuscripts in vol. 32 are undated and consist mainly of resolutions adopted at public meetings, petitions, papers relating to a Fourth of July celebration at Detroit; address before a convention of delegates of the Anti-Masonic party and copies of articles for newspapers on political, military and other subjects.

8039. Vol. 33.—Mss. of the Rivard family, 1740-1855. Mostly private papers of Jean Baptist, Simon, Charles and Ferdinand Rivard; and include receipts, accounts, deeds, inventories, tax notices, will of Charles Rivard, and papers relating to the Rivard estate.

8040. Vols. 34 to 36.—Mss. of James Abbott, 1789-1857. Mainly accounts, receipts, deeds and promissory notes; correspondence relating to rents, purchase and value of property; and papers relating to the settlement of the estates of James Abbott, Sr., and of Samuel Abbott.

8041. Vols. 37 to 66.—Mss. of Halmor Hull Emmons, and of Van Dyke and Emmons, 1834-1872. Mainly manuscripts of a legal character, though some of the letters and papers relate to business and private matters. Over forty pages of vol. 37 are filled with information on baptisms, marriages and deaths of members of the Beaubien family, and other data on the family. This volume also contains copies of minutes of the common council, Detroit, 1827-1830. Vols. 39, 42, 46, 48, 57, 58 and 59 to 66 contain materials relating to the Erie and Kalamazoo, Michigan southern, Detroit and Milwaukee, Grand Rapids and Indiana, the Chicago and Michigan grand trunk, and other railroads; and include an abstract of the proceedings of the directors and stockholders of the Erie and Kalamazoo railroad co., 1834 to 1844 in vol. 39; statement of earnings and estimated expenses of the Michigan southern in 1860 and estimated receipts for 1861 and 1862, in vol. 62; statement of the receipts and expenses of the Detroit and Milwaukee in 1860, in vol. 63; and amount of subscription to the capital stock of the Chicago and Michigan grand trunk, listed by counties, and an abstract showing the improved condition of the Detroit and Milwaukee railroad by the annual traffic earnings, 1863-1865, in vol. 64. Vol. 49 contains the testimony of the defendants in the case of Giltner vs. Gorham, known as the Adam Crosswhite case and arising under the Fugitive slave rendition law. Letters and papers of the law firms of James A. Van Dyke and Ebenezer B. Harrington, 1843-1845, are found in vols. 45 and 46; of William A. Howard and Robert P. Toms in vols. 52, 53 and 55; of Robert P. Toms, Oscar F. Cargill and Marcus A. Chase in vol. 53; of Toms

and Chase in vols. 53, 54, 58 and 59; of J. P. C. Emmons, and of J. P. C. Emmons and L. L. Jones in vols. 53, 54, 57 and 58 and of Robert P. Toms in vols. 60 to 66. Vol. 59 contains correspondence of J. C. Holmes relating chiefly to meetings of agricultural societies and premiums awarded at the State Fair in 1867.

8042. Vols. 67 to 69.—Mss. of Robert P. Toms, 1873-1877. Continuation of the Toms manuscripts in the preceding volumes and consist mainly of letters and papers legal and business in character.

8043. Vols. 70 to 84.—Mss. of Van Dyke and Emmons and of H. H. Emmons, 1809-1870. Large portion are legal in character though there are also receipts, promissory notes, cancelled bank checks and other private business papers. Vols. 71 to 84 contain a collection of manuscripts of Garwood T. Sheldon consisting largely of letters concerning the sale of lands for taxes, price of lands, information about titles to lands; lists of property on which taxes were due; certificates of property redeemed; deeds; and mortgages. Vols. 73 and 84 contain data on railroads; vols. 78, 83 and 84 a few manuscripts of J. P. C. Emmons; and vols. 81 and 82 legal letters and papers of the law firm of Eben N. Willcox, Garwood T. Sheldon and William J. Gray.

8044. Vols. 85 to 91.—Mss. of Jacob M. Howard, 1750-1870. Mainly legal and political in character. Part of volume 85 consists of deeds and papers relating to land grants. The Howard manuscripts are a source of information on the admission of Michigan into the Union; construction of railroads; factional character of the Whig party; appointments to office; the Republican party; political influence of corporations; and issues of the Reconstruction period.

8045. Vol. 92.—Early Detroit documents. Include a paper by Clarence M. Burton on Augustus B. Woodward and other data on Judge Woodward; petitions and other material relative to schools in Detroit in the territorial period; and some deeds.

8046. Vols. 93 to 98.—Mss. of Theodore Romeyn, and of Thomas M. Lockwood, and Hovey K. Clarke, 1836 to about 1886. Relate mainly to railroad matters and legal affairs. Vols. 93 and 94 contain letters and papers of the Port Huron and Milwaukee Railroad company and vol. 95 material relating to railroads, especially the Great Western, Detroit and Milwaukee, and Lake shore and Michigan southern. These volumes also contain material relating to lands; vol. 98 having business and legal manuscripts of Jacob M. Howard, 1836-1865. These include tax and other receipts; certificates of land sold for taxes and redeemed; and a list of private claims at Sault Ste. Marie.

8047. Vol. 99.—Mss. of H. H. Emmons, 1864-1866. Mainly papers legal and business in character relating to railroads.

8048. Vol. 100.—Miscellaneous mss. Consist mainly of letters and papers of Jean B. and Charles Piquette; Duncan Reid and Mrs. Eleanora

Reid; and of T. M. Sheldon, 1783-1840. The manuscripts of Jean B. Piquette cover 1783 to 1812 and those of Charles Piquette, 1838 to 1840. These are mainly business papers, including receipts, letters relative to shipment of goods and accounts with Detroit firms; also papers relating to the Piquette estate. The Reid papers cover 1819 to 1825 and include receipts, accounts, and papers relative to the estate of Duncan Reid. The Sheldon manuscripts cover 1826 to 1840 and include receipts; accounts; copies of petitions to the Territorial Council and State Legislature; legislative committee reports; resolutions; and journals of the Territorial Council and the State Legislature.

8049. Vol. 101.—Mss. of the Godfroy family, 1799-1841. Mainly papers of Gabriel, Peter, and J. J. Godfroy. Over half of the volumne consists of such papers as deeds, receipts, accounts, orders for goods, contracts, and letters about shipment of goods. The greater portion of the rest of the volume consists of orders to sheriffs for the appearance of people in court and papers relating the sessions of court in Wayne county in the Territorial period. Also accounts of Captain Jesse Burbank with Angus Mackintosh and others, and lists of provisions issued to Capt. Burbank, 1799 to 1809; a list of taxes in Wayne county in 1802; and several papers relating to matters in territorial courts about 1812.

8050. Vol. 102.—Mss. relating to the Munroe (Monroe)—Burton genealogy.

8051. Vols. 103 to 144.—Mss. of William Woodbridge, 1771 to about 1860. Vol. 103 contains manuscripts of John Trumbull, 1771 to 1790, which consists mainly of private correspondence, deeds and accounts; and letters of William Woodbridge while he was in school in the East. The rest of the volumes contain large numbers of legal and private papers and are an excellent source of information on political issues, giving the point of view of a leading Whig on these questions. Vols. 114, 116, 121 to 125 contain a number of public records and considerable information on territorial elections and political issues; vols. 129 to 138 data on the leading questions in politics between 1834 and 1848 such as views of Whigs toward the foreign element, the Constitutional Convention of 1835, factional character of the Democratic and Whig parties, panic of 1837, internal improvements, tariff, and election of 1848; and vols. 143 and 144 consists mainly of copies of speeches, remarks in congress, petitions, messages, resolutions, newspaper articles and papers relating to cases in court. Vol. 109 also contains material on the War of 1812; vols. 111 to 126 a large number of reports and letters from the office of the collector of customs at Detroit.

8052. Vols. 145 to 169.—Mss. of H. H. Emmons, 1817-1876. Consist chiefly of correspondence of a legal character and papers connected with cases in court. A large number of these relate to the affairs of railroad companies, especially the Erie and Kalamazoo, the St. Joseph valley and the Michigan southern railroad companies, and many to cases while H. H. Emmons was

Judge of the U. S. Circuit Court. Vol. 163 contains some of the manuscripts of Cornelius O'Flynn, and vols. 162 and 164 of Garwood T. Sheldon.

8053. Vol. 170.—Mss. of William Backus and of W. H. Jackson, 1865-1893. The former cover p. 1-208 and the latter p. 209 to end. The Backus manuscripts consists of papers relating to land; also correspondence, receipts and cancelled bank checks. The rest of the volume contains deeds and receipts of Annie E. B. Jackson; a few accounts and letters.

8054. Vol. 171.—Mss. of H. H. Emmons, and of A. and H. H. Emmons, 1807-1839. Mainly receipts, accounts, deeds, and papers relating to cases in court.

8055. Vol. 172.—Mss. of Jacob M. Howard, Judge John Hunt and of Robert Mitchell Eberts, 1824-1864. The Howard manuscripts cover 164 p. and relate mainly to the claims of the De Repentigny heirs to lands at Sault Ste. Marie. The Hunt and Eberts papers consists largely of receipts, accounts and deeds.

8056. Vol. 173.—Mss. of John Prentis, 1812-1866. Mainly deeds, contracts, and correspondence relative to payments of money, and other business and legal matters.

8057. Vols. 174 to 183.—Mss. of H. H. Emmons and of Van Dyke and Emmons, 1834-1882. Mainly papers legal in character, many of which are undated. Some of the volumes contain information on railroads; vol. 182 contains manuscripts of A. Van Arsdale, 1857-1868; and vol. 183 manuscripts of Robert P. Toms, 1858 and 1880; of A. Van Arsdale, 1857-1868; and of William J. Gray, 1884-1886, which are legal in character.

8058. Vol. 184.—Mss. of Robert P. Toms, 1880-1883. Correspondence relating mainly to leases, taxes, purchase of property, rentals and titles of property.

8059. Vol. 185.—Mss. of H. H. Emmons, undated, and of William J. Gray, 1885. Legal papers. The papers of Gray relate mainly to the case of Campau vs. Moran.

8060. Vols. 186 to 189.—Mss. of Charles L. Bissell, 1854-1857. Correspondence relative to the price, purchase, shipment and supply of grain, beans, rice, potatoes and poultry. Vol. 189 also contains letters, deeds, receipts and other papers of Theodore Romeyn, 1883-1884.

8061. Vols. 190 to 192.—Mss. of Theodore Romeyn, 1860-1885. Consist largely of accounts, receipts, cancelled bank checks, part of Romeyn's letter book in 1880, newspaper clippings, and letters and papers of a legal and political character.

8062. Vol. 193.—Miscellaneous mss., 1805-1883. About fifty pages of receipts, accounts and correspondence of Charles Larned; some deeds; receipts; certificates of lands purchased for unpaid taxes; a law docket; and

about fifty pages of letters and papers relative to the estate of Alexander D. Fraser.

8063. Vols. 194 to 195.—Mss. of Alexander D. Fraser, 1846-1883. Consist mainly of correspondence, receipts, accounts, deeds and papers in the settlement of the estate.

8064. Vols. 196 to 199.—Mss. of H. H. Emmons, 1839-1870. Mainly papers relating to cases in court. Vol. 199 also contains letters of J. P. C. Emmons, and correspondence of H. H. Emmons with officials of railroad companies.

8065. Vols. 200 to 202.—Mss. of Ross Wilkins, 1829-1892. The first two volumes contain mainly business and private correspondence; letters and papers legal and political in character; accounts; receipts; and deeds. The third volume also contains copies of sermons, notes fors ermons, Biblical references, and correspondence with ministers of the Methodist denomination.

8066. Vols. 203 to 204.—Mss. of William Woodbridge, undated. Miscellaneous collection consisting chiefly of memorandum notes, arguments on points of law, a treatise on taxation, copies of a speech in Congress and of an address before the New England society.

8067. Vol. 205.—Mss. apparently of Nelson H. Wing and others, 1830-1856. Mostly United States land certificates and deeds, on many of which the names of Oscar F. Cargill, Nelson H. Wing or Theophilus Crawford appear.

8068. Vols. 206 to 227.—Mss. of H. H. Emmons and of Van Dyke and Emmons, 1836-1871. Consist largely of letters and papers legal in character. Vols. 211, 215-217 and 220-222 contain considerable information on railroads, among these the Detroit and Milwaukee, Michigan southern and the Amboy, Lansing and Traverse Bay. Letters of J. P. C. Emmons are scattered through these volumes. Manuscripts of A. and H. H. Emmons appear in vols. 207, 209, 213 and 221; of Van Dyke and Harrington in vols. 207 and 208; of Peter J. Desnoyers in vol. 212; of Van Dyke, Emmons and Sheldon in vol. 214; of J. C. Holmes in vol. 216; and of the Charles Laurent estate, 1882, in vol. 227.

8069. Vols. 228 to 258.—Mss. of Robert P. Toms, 1845-1888. Mainly letters and papers of a legal character, together with a number of deeds, accounts, receipts, cancelled bank checks and other business papers. Manuscripts of William J. Gray appear in vol. 233. Letters and papers of the law firm of Howard and Toms are found in vols. 235-239, 245-252, 255-257; of Howard and Cargill in vols. 237, 239-244, 246, 249-251, 255. Part of vol. 258 contains accounts of James Carniff in 1891, and manuscripts of Denis J. Campau, 1877, and of Joseph Campau.

8070. Vol. 259.—Mss. of Sylvester, George B. and Charles Larned and of John Hunt, 1810-1859. Mainly papers and correspondence relating to legal matters; also some business papers and letters of a political character.

8071. Vol. 260.—Mss. of Robert P. Toms, 1867-1880. Mainly correspondence relating to legal matters; some business papers.

8072. Vol. 261.—Mss. of Sylvester, George B. and Charles Larned, 1808-1877. Mainly correspondence legal in character; some legal and business papers.

8073. Vols. 262 to 282.—Mss. of H. H. Emmons and of Van Dyke and Emmons, 1834-1870. Contain chiefly correspondence and papers of a legal character. Material on the Detroit and Milwaukee railroad is found in vols. 262, 266, 269, 275, 279 and 280; and on the Michigan southern in vols. 266 and 273. Letters of J. P. C. Emmons are scattered through these volumes. Manuscripts of A. and H. H. Emmons appear in vols. 262, 263, 267, 269 and 280; of Van Dyke and Harrington in vols. 263, 279, 280 and 281; of Garwood T. Sheldon in vol. 264; of Emmons and Jones in vols. 269 and 275; and of Denis J. Campau, 1863-1878 in vol. 282.

8074. Vols. 283 to 299.—Mss. of the Campau family, 1852-1878. Mostly letters and papers of Denis J. Campau and Theodore J. Campau relating to business and legal matters. A considerable portion relate to the settlement of the estate of Joseph Campau. About half of vol. 296 is filled with certificates of steamer inspectors issued by authority of the United States.

8075. Vol. 300.—Mss. of James May, James W. Romeyn and of the Emmons family, 1788-1878. The May papers consist of Detroit deeds, 1788-1797 and fill 43 pages. The Romeyn papers cover p. 48-109 and relate in part to the presidential election campaign in 1876. The Emmons papers consist of correspondence of H. H. and J. P. C. Emmons of a legal and private character, 1836-1857, and include 2 letters dated 1853 and 1858 respectively, from Peter White on political matters. Also letters from J. C. Holmes about premiums awarded at the State Fair in 1857.

8076. Vol. 301.—Mss. of H. H. Emmons, 1836-1868. The first part of the volume consists mainly of private and legal correspondence of J. P. C. Emmons. There are a few letters to J. C. Holmes about meetings of agricultural societies, and the State Fair. The manuscripts after 1860 belong to H. H. Emmons and relate mainly to railroad affairs, especially the Detroit and Milwaukee railroad company.

8077. Vol. 302.—Mss. of the Campau family, 1873-1878. Mainly receipts and accounts of Denis J. Campau.

8078. Vols. 303 to 329.—Mss. of H. H. Emmons, 1834-1879. Contain mainly manuscripts of a legal character, though there are a number of business letters and papers, and some private correspondence. Information on railroads can be obtained from most of these volumes. Among these are the following: Detroit and Milwaukee in vols. 301, 306, 307, 310, 311, 312, 314-321 and 323-329; Detroit, Howell and Lansing in vol. 306; Grand Rapids and Indiana in vol. 310; Grand Trunk in vols. 311, 315, 325, 326 and 327; Great

western in vols. 316, 318-320; Michigan southern in vols. 312, 317-320 and 323-327: Manuscripts of J. P. C. Emmons appear in most of these volumes. Vol. 301 contains a few letters of J. C. Holmes relating to agricultural societies and the State Fair; vol. 309 about forty pages of business papers of A. Nowlin, 1878-79; vols. 310, 311, 313, 315, 317, 318, 320-322, 324-329 manuscripts of the law firm of Van Dyke and Emmons; vols. 313 and 317 of A. and H. H. Emmons; and vols. 328 and 329 of Van Dyke and Harrington.

8079. Vols. 330 to 331.—Mss. of Robert P. Toms and of Howard and Toms, 1851-1864. Mainly correspondence relating to legal and business matters. Most of vol. 330 and about fifty pages of vol. 331 are filled with manuscripts of the law firm of Howard and Toms.

8080. Vols. 332 to 335.—Mss. of H. H. Emmons and of Van Dyke and Emmons, 1832-1869. Consist mainly of letters and papers of a legal character and papers relating to the Detroit and Milwaukee, Great western, Grand Rapids and Indiana, Michigan southern, and other railroads. Manuscripts of J. P. C. Emmons, A and H. H. Emmons and of J. C. Holmes are also found in these volumes.

8081. Vol. 336.—Mss. of Robert P. Toms, 1851-1855, 1864. Mainly correspondence of a legal character. About half of the volume consists of Toms manuscripts and the other half the manuscripts of the law firms of Howard and Toms, and of Toms, Cargill and Chase.

8082. Vol. 337.—Mss. of H. H. Emmons, 1837-1860. Mainly correspondence and papers, legal, business or private in character. Part of the volume contains manuscripts of Van Dyke and Emmons and of J. P. C. Emmons.

8083. Vols. 338 to 339.—Mss. of Robert P. Toms, and of Howard and Toms, 1851-1869. Mainly letters and papers of a business and legal character.

8084. Vol. 340.—Mss. of H. H. Emmons, Van Dyke and Emmons, and of J. P. C. Emmons, 1833-[186-?]. Mainly correspondence and papers legal and private in character.

8085. Vols. 341 to 343.—Mss of Robert P. Toms, 1852-1882. Consist of letters and papers legal and business in character.

8086. Vol. 344.—Mss. of Van Dyke and Emmons, and of H. H. Emmons, 1796-1860. Mainly correspondence and papers legal in character; some undated.

8087. Vols. 345 to 347.—Mss. of Robert P. Toms, 1851-1884. Mainly papers and correspondence legal and business in character. Vol. 346 contains manuscripts of the law firms of Howard and Toms and of Toms, Cargill and Chase, and vol. 347 letters and papers of William J. Gray, 1884.

8088. Vol. 348.—Mss. of H. H. Emmons, mostly in the sixties. Mainly

papers and correspondence legal in character. Some of the manuscripts relate to the Detroit and Milwaukee railroad.

8089. Vol. 349.—Mss. of Robert P. Toms, 1861-1884. Mainly correspondence private, legal and business in character. Volume also contains manuscripts of William J. Gray.

8090. Vol. 350.—Mss. of H. H. Emmons, and of Van Dyke and Emmons, 1840-1866. Partly unimportant letters and papers legal and business in character and partly material on railroads.

8091. Vol. 351.—Mss. of Robert P. Toms, 1862-1884. Mainly correspondence legal and business in character; some private letters and business papers. Volume also contains manuscripts of William J. Gray.

8092. Vols. 352 to 354.—Mss. of H. H. Emmons, 1850-1883. Larger part of the manuscripts are legal in character though a considerable portion relate to business matters. These also contain information on the Detroit and Milwaukee, Oakland and Ottawa, the Port Huron and Lake Michigan, and other railroads.

8093. Vol. 355.—Mss. of Robert P. Toms, 1859-1873. Mainly correspondence of a legal and business character. About two-thirds of the volume consists of Toms manuscripts and the remainder mainly of manuscripts of William J. Gray, 1884.

8094. Vol. 356.—Mss. of Van Dyke and Emmons and of H. H. Emmons, 1836-1870. Mainly correspondence and papers legal and business in character. There are also some materials on railroads in this volume and manuscripts of J. P. C. Emmons.

8095. Vols. 357 to 348.—Mss. of Robert P. Toms and of Howard and Toms, 1851-1888. Consist mainly of letters and papers of a legal character, together with a considerable number relating to business and private matters. Several of the volumes contain manuscripts of the law firms of Toms and Chase and of Cargill and Chase. Manuscripts of William J. Gray appear in vols. 359, 363, 375 and 376.

8096. Vol. 385.—Mss. of Van Dyke and Emmons and of H. H. Emmons, 1843-1857. Mainly correspondence and papers of a legal character, together with some railroad material. Volume also contains manuscripts of Van Dyke and Harrington, Van Dyke, Emmons and Sheldon, and of J. P. C. Emmons.

8097. Vols. 386 to 387.—Mss. of Robert P. Toms and of Howard and Toms, 1852-1879. Mainly legal and private in character. Vol. 387 also contains Report of the directors of the Great western railway of Canada for the half year ending July 31, 1861. Vol. 386 also contains manuscripts of Toms and Chase and vol. 387 of William J. Gray.

8098. Vol. 388.—Mss. of Ross Wilkins, mostly undated, some in the fifties. Mainly briefs and other papers of a legal nature.

8099. Vol. 389.—Mss. of Robert P. Toms and others, 1852-1885. In addition to the Toms manuscripts most of which are legal in character, there are letters and papers of Howard and Toms, and of William J. Gray, 1884-1885, also legal in character; portion of a letter book of H. H. Emmons, February 11, 1870 to April 25, 1870; and over fifty pages of correspondence of Charles L. Bissell and company in 1856 relating to the price and shipment of grain.

8100. Vols. 390 to 391.—Mss. of Charles L. Bissell and company, 1854-1856. Mainly correspondence relative to the price and shipment of grain, potatoes, poultry, eggs, etc.

8101. Vol. 392.—Mss. of Ross Wilkins, partly undated, some in the fifties. About half of the volume contains papers relative to cases in court and the other half receipts and accounts.

8102. Vol. 393.—Mss. of Charles L. Bissell and H. H. Emmons, 1857-1890. Over half of the volume contains correspondence of Charles L. Bissell, 1857-58, chiefly about prices and shipment of grain. Twenty-seven pages are filled with manuscripts of H. H. Emmons in the sixties relating mainly to railroads. There are also papers in the nineties legal in character.

8103. Vol. 394.—Mss. of Ross Wilkins, and of Robert P. Toms, about 1848-1891. The Wilkins papers relate mainly to cases in court, including testimonies in Giltner vs. Gorham et al., 1848. There are also three books of accounts of the National Insurance Bank with Robert P. Toms and copies of the Michigan almanac for 1884, 1885 and 1891.

8104. Vols. 395 to 399.—These volumes originally contained maps which have been removed.

8105. Vols. 400 to 401.—Mss. of H. H. Emmons, about 1869-1872. Mainly papers relating to cases in court. Considerable space is filled with material relating to the Grand Rapids and Indiana railroad.

8106. Vol. 402.—Mss. of Jacob M. Howard. Relate mainly to the claim of Louise Pauline Legardeur de Repentigny and others to the Seigniory or Feif known as Sault Ste. Marie. Most of the papers are dated 1862 to 1864.

8107. Vols. 403 to 407.—Mss. of John Norton and Charles C. Trowbridge 1836-1839. Relate in part to business matters of the Michigan State Bank. Vol. 403 also contains papers relating to lands in Wayne and Allegan counties, 1817-1835, and to the estate of Mary Abbott; vols. 404 and 405 correspondence with Charles C. Trowbridge and A. H. Adams of a business character, 1845-1848; vol. 407 over one hundred pages of correspondence with the law firm of Asher B. Bates, H. N. Walker and Samuel T. Douglass, 1839, and over thirty pages of correspondence with George F. Porter, lawyer, 1839.

8108. Vols. 408 to 413.—Mss. of Charles C. Trowbridge, of Bates, Walker and Douglass and of Walker and Douglass, 1839-1844. The manuscripts of

Bates, Walker and Douglass and of Walker and Douglass relate mainly to legal matters. Vol. 408 contains correspondence of John Norton relative to the banking business and most of the volumes contain manuscripts of Charles C. Trowbridge relating to banking and business matters.

8109. Vols. 414 to 417.—Mss. of Charles C. Trowbridge and others, 1829-1872. Relate to business matters, chiefly to the Bank of Michigan and Michigan State Bank. Vol. 414 contains also manuscripts of John Norton, 1837, and A. H. Adams, 1846-1852, relating to bank affairs; legal materials from the office of Douglass and Walker, 1844; and letters of the Right Reverend Bishop McCoskry concerning church matters; vol. 415, information on the Amboy, Lansing and Traverse Bay railroad and the Detroit and Erin plank road; vols. 416 and 417 papers of John Gibson, 1838-1865; and vol. 417 letters and papers of John Norton and A. H. Adams.

8110. Vols. 418 to 420.—Mss. of Charles C. Trowbridge and of Charles Root and co., 1849-1896. Relate mainly to business matters. There are also papers relating to the Detroit and Erin and Detroit and Howell plank roads, including maps of these roads; and business correspondence of Charles L. Bissell.

8111. Vol. 421.—Mss. of Charles L. Bissell, 1855. Correspondence about prices and shipment of grain. Also a copy of a memorial of the Trustees of the Detroit fire department to the Legislature.

8112. Vols. 422 to 423.—Collection of invitations, programs, and of literature issued by railroads and steamship companies advertising pleasure trips and summer resorts.

8113. Vols. 424 to 425.—Mss. of Charles Jackson, 1833-1887. Consist mainly of accounts, deeds, mortgages, correspondence, and insurance and other papers, part of which relate to the Charles Jackson estate. About 15 pages of manuscripts of Charles C. Trowbridge relating to land and a collection of U. S. land certificates are found in vol. 424.

8114. Vol. 426.—Mss. of John Anderson (Architect); and early Detroit documents. The Anderson manuscripts cover the first 70 pages and consist of plans of buildings and estimated cost of labor and material. The rest of the volume consists of documents relating to the early history of Detroit.

8115. Vol. 427.—Mss. of Waldo M. Johnson, 1854-1864; and Detroit documents. The Johnson manuscripts cover pages 1-56 and 210-250 and relate to the price of stocks, especially railroad stocks, and investments in same. Volume also contains election tickets of Detroit and Wayne county during the civil war and some Brady and Robison family papers.

8116. Vol. 428.—Mss. of Waldo M. Johnson and of Sidney D. Miller, 1844-1900. The correspondence and private business papers of Waldo M. Johnson, 1863-1870, fill about 18 pages. The correspondence and papers of

Sidney D. Miller relate in part to the Detroit street railway. Also statement of condition of lands in Baraga and Marquette counties by the Auditor General's office, 1864-1879, and a collection of deeds.

8117. Vol. 429.—Mss. of John Gibson and others, 1824-1892. About half of the volume consists of deeds to property; also township charts showing lands for sale in 1884; receipts and accounts of Elizabeth and Ellen Gibson and of John Gibson, 1861-1884; and a number of short essays by William A. Hopson.

8118. Vol. 430.—Mss. of John Gibson and of John R. Williams. About one-fourth of the volume consists of receipts and accounts of John Gibson and Elizabeth and Ellen Gibson. The Williams papers cover p. 65-105. A considerable portion of the volume consists of charts showing swamp, school and vacant lands, most of them dated 1885-86; also several monthly returns of troops in the Harbor of New York, and other reports, 1809-1812.

8119. Vol. 431.—Mss. of Bela Hubbard, Robert J. Hubbard, and Thomas H. Hubbard, and of Waldo M. Johnson, 1848-1865. The Hubbard manuscripts consist of about one-third of volume of certificates of purchase of land sold for taxes; and statements of taxes due, paid and received on land. The Johnson manuscripts consist letters and papers of a business character.

8120. Vols. 432 to 437.—Mss. of Nelson H. Wing, 1838-1878. Chiefly tax and other receipts; deeds to property; other business papers; and correspondence relative to timber and other lands. Vol. 437 contains manuscripts of Robert P. Toms relating to the estate of Nelson H. Wing, of which Toms was executor.

8121. Vols. 438 to 441.—Mss. of Bela Hubbard and John E. King, and of Waldo M. Johnson, 1849-1888. The Hubbard and King manuscripts relate mostly to lands, vols. 438 and 439 containing a collection of maps of land in Sanilac county. There are a number of warrants in vol. 441 to lands granted as a bounty for military service. Vol. 440 and considerable space in the other volumes is filled with letters and papers of Waldo M. Johnson relating to stocks, especially railroad stocks, and to other business matters.

8122. Vol. 442.—Mss. of Waldo M. Johnson and of John D. Conely, 1849-1902. The Johnson manuscripts consist of correspondence, 1849-1868, of a business character. The correspondence and papers of John D. Conely, 1894-1902, relate to legal matters. The volume also contains deeds to property; a collection of speeches by Indians on the Detroit and Upper Sandusky rivers, 1788; and a paper on Cadillac by Levi Bishop.

8123. Vol. 443.—Mss. of Bela Hubbard and John E King, and of Waldo M. Johnson. About ninety-five pages of deeds to property belonging to Hubbard and King; and seventy-five pages of maps giving much detailed information of value. The rest of the volume is mainly letters of W. M. Johnson, 1849, relative to price of stocks; and some correspondence and papers of John D. Conely, of a legal character in the nineties.

8124. Vols. 444 to 447.—Mss. of Robert P. Toms, 1877-1884. Largely correspondence and papers relating to the Nelson H. Wing estate of which Toms was executor; and to other legal matters. Vol. 447 also contains manuscripts of William J. Gray who was "administrator" of the Wing estate.

8125. Vols. 448 to 449.—Mss. of John R. Williams, 1818-1852. Accounts receipts; bank drafts; letters on the purchase and rent of property; information on the Black Hawk and Mexican wars and on political issues; and resolutions of the Detroit city council.

8126. Vol. 450.—Miscellaneous mss. Papers relating to the estate of Mrs. Julia A. Anderson; material on Detroit in the Revolutionary period; article on the Chippewa Indians; collection of deeds and wills; grants of land from George III, 1764; acts of the Legislature of New York; correspondence of Major General Butler at Fort Pitt, 1791-1796; papers relating to the Territorial government, and to the constitution of Michigan in 1907; correspondence of J. O. Winship, Cleveland, Ohio, 1892-1904; and a biographical sketch of James Scott of Detroit.

8127. Vols. 451 to 453.—Mss. of John Mason, 1826-1849. Relate mainly to claims of Samuel Chew and others against the Mexican Government. Vol. 451 also contains about forty pages of receipts and other private papers of John Mason and a collection of business letters and papers of John R. Williams, 1803-1815, some of which relate to the fur trade.

8128. Vol. 454.—Mss. of John R. Williams, 1807-1832. Mainly receipts; accounts; material on the shipment of goods and payment of transportation charges; and correspondence relating to the fur trade.

8129. Vol. 455.—Mss. of John Askin, Samuel A. Drake, and of Clarence M. Burton. The papers of John Askin cover 25 pages. The Drake papers cover pages 30-110 and consist of notes for histories. The Burton papers fill pages 118 to end of vol. and relate to genealogical and historical matters. The material of an historical nature includes correspondence of John Heckewelder; notes from the life of Marshall; data on Detroit including the settlement by the French, sketch of Cadillac, the Moravians at Detroit, and the early schools.

8130. Vols. 456 to 457.—Mss. of John Askin, 1797-1832. Mainly letters and papers relating to business and private matters. These include accounts; deeds; and information on military matters, Indian affairs and on lands. Both volumes contain manuscripts of Charles Askin and vol. 457 two petitions to the Governor and Judges of Michigan territory.

8131. Vols. 458 to 459.—Mss. of James May, Alexander D. Fraser, Eurotas P. Hastings and the firm of Park and Meldrum, 1797-1847. The May and Fraser manuscripts are chiefly legal in character and cover 1797-1847. The Park and Meldrum manuscripts relate to business matters.

The correspondence of Eurotas P. Hastings, 1827-1847, fills about one hundred pages of vol. 458 and relates to missionary and church work in Michigan.

8132. Vol. 460.—Mss. of the law firm of Maynard, Meddaugh and Davison, about 1864-1893. Largely letters and papers of a legal character.

8133. Vol. 461.—Mss. of Rice and Meeker, Elon Farnsworth, Joshua W. Waterman, Ira Davenport and Francis Palms, 1847-1900. The Rice & Meeker papers cover 104 pages and relate to legal matters; Farnsworth papers, p. 105-140; the Waterman and the Davenport papers p. 145-202 and consist of land certificates; the Palms papers the rest of the volume and consist of business correspondence, deeds, etc.

8134. Vols. 462 to 474.—Mss. of the law firms of John Ward and Ervin Palmer, and of John Ward, 1872-1902. Mainly letters and papers of a legal character, though some relate to business and private matters. Vol. 465 contain also manuscripts of Ira A. Leighley of a legal character and a typewritten biographical sketch of George Christian Anthon.

8135. Vol. 475.—Wayne county records, early Detroit documents and mss. of Joseph Campau. The Wayne county records cover, 1797-1802 and relate to cases in court. There are also judgments signed by jurors; instructions to sheriffs of Wayne co.; and the subscribed declaration of those Detroit inhabitants who elected to remain British subjects. The Joseph Campau papers cover p. 69-91.

8136. Vols. 476 to 647.—Mss. of James F. Joy, 1830-1886. Vols. 476 to 522 contain papers from the law office of James F. Joy and George F. Porter, 1830-1853; and up to vol. 506 most of the manuscripts deal with legal matters. The main material relating to railroads begins with vol. 506 and fills a larger space in succeeding volumes. In these can be found correspondence with officers of a large number of railroads in various sections of the country, and reports and statistics on these railroads. For instance information can be had on many western railroads, such as the Atchison and Nebraska; Atchison, Topeka and Santa Fe; Hannibal and St. Joseph; Kansas City, St. Joseph and Council Bluffs; Leavenworth, Lawrence and Galveston; Missouri river, Fort Scott and Gulf; and the Union Pacific. However only railroads in Michigan and those mainly or entirely in the Great Lakes region are listed below. While information on other railroads in this region than are listed below, and more on those that are listed, can doubtless be found in this collection, an attempt has been made to give the names of those with whose officers Joy had considerable correspondence or on which reports and statistics have been noted. The names of these railroads with the numbers of the volumes in which the material appears are as follows: Chicago and Aurora, 517-520, and succeeding volumes; Chicago and Michigan lake shore, 570, 573, 576, 578-599, 601-603, 606, 607, 609, 611-614, 621, 629, 633, 634, 637-640, 643-647; Chicago and northwestern, 524 and 630; Chicago, Burlington and Quincy,

525-578, 580, 582-589, 593-602, 604-607, 610, 615, 617-624, 627-632, 641-647; Chicago, Clinton, Dubuque and Minnesota, 597, 604-607, 610, 621, 623-626, 637, 639, 643; Detroit and Bay City, 626, 629, 636, 637, 645, 647; Detroit, Lansing and Lake Michigan, 585, 593-599, 601, 605, 606, 611-614, 617, 626, 631, 632, 637-643; Flint and Pere Marquette, 607 and 608; Grand Rapids and Indiana, 549, 550, 556, 560, 570, 571; Grand Trunk, 560 and 578; Illinois central, 516-533, 535-538, 543, 550, 556, 582, 630; Jackson, Lansing and Saginaw, 553, 554, 564, 587, 593-599, 604-607, 622, 625, 626, 643; Michigan central, 506, 508, 509-514, 516-519, 521-524, 526-533, 535-537, 539, 541-544, 546-593, 595-601, 603-647; Michigan southern, 508, 512-515, 520, 522, 526; Michigan southern and northern Indiana, 538 and 558; Northern Indiana, 506, 508, 513, 514, 520; Wisconsin Valley, 619-621, 623, 624, 627-629, 632, 636, 641-645, 647.

8137. Vol. 648.—Mss. of Ward and Palmer and of John Ward, 1872-1898. Mainly letters and papers of a legal character; also some business papers.

8138. Vols. 649 to 743.—Mss. of James F. Joy, 1855 to about 1890. The material in vols. 649-733 is similar to that in the preceding volumes of Joy manuscripts. The names of the railroads with the numbers of the volumes are as follows: Chicago and Michigan lake shore, 649, 650, 662-664, 667-671, 733; Chicago, Burlington and Quincy, 651, 655-657, 665, 667-676, 681, 696, 702, 706, 708-711, 725, 727, 728; Chicago, Clinton, Dubuque and Minnesota, 678-703, 724; Detroit and Bay City, 653-711, 722, 724; Detroit, Eel River and Illinois, 660-664, 673; Detroit, Lansing and Lake Michigan, 649-664, 674; Detroit, Lansing and northern, 679-711; Flint and Pere Marquette, 680; Fort Wayne, Jackson and Saginaw, 687, 694-698, 725; Jackson, Lansing and Saginaw, 661, 665, 675, 697, 698, 704-713, 726; Lake shore and Michigan southern, 655, 659, 722; Michigan central, 650-733; Wisconsin Valley, 650-671, 678, 679, 688, 690, 691, 698-701. Vols. 734-743 contain mainly accounts, receipts and cancelled bank checks.

8139. Vol. 744.—Mss. of James F. Joy, and from the Revenue office, Sault Ste. Marie, 1799-1872. About forty pages of cancelled bank checks of James F. Joy, 1872. The rest of the volume contains manuscripts from the Revenue office at Sault Ste. Marie, 1799-1807.

8140. Vols. 745 to 777.—Mss. from the Revenue office, Sault Ste. Marie, 1802-1871. Mainly manifests of cargoes, reports, lists of instructions and correspondence. Some relate to lighthouses.

8141. Vols. 778 to 785.—Mss. of Peter P. Wright, lawyer of Delhi, Delaware county, New York, 1825-1858. Mainly letters and papers of a legal character.

8142. Vols. 786 to 787.—Mss. of Peter P. Wright and of Daniel W. Howard and James M. Welch, war claims agency, Detroit, 1859-1877. Part of the Wright manuscripts cover 1859 and 1860 and part are undated. The

Howard and Welch manuscripts cover 1863-1877 and relate mainly to the discharge of soldiers, claims for bounty and back pay, and pensions.

8143. Vols. 788 to 793.—Mss. of James F. Joy, 1819-1895. Vols. 788 and 789 contain mainly manuscripts from the law office of Joy and Porter; vols. 790 and 791 a large number of mansucripts relating to mining interests in the upper peninsula; and vols. 792 and 793 considerable information on railroads.

8144. Vol. 794.—Mss. of James F. Joy and of John Ward, 1797-1908. Over 100 pages of letters and papers of Joy and Porter, legal in nature. Then Bible references and a sermon of Rev. Henry Axtell, Presbyterian Minister, Geneva, New York; list of births, deaths, and marriages at Saco, Maine, 1819-1843; material on exports and imports of the Port of Detroit; and monthly meteorological summary, Detroit, Feb., 1908. Pages 170 to the end consist of letters and papers of John Ward of a legal and business character.

8145. Vols. 795 to 796.—Mss. of the Campau family, and of Ward and Palmer, 1791-1865. The Campau manuscripts consist of deeds, leases, contracts, receipts, lists of tenants, U. S. land certificates and papers relating to the estate of Joseph Campau. The Campau manuscripts only fill about 170 pages of vol. 796. The remainder of the volume contains manuscripts of the law firm of Ward and Palmer.

8146. Vols. 797 to 816.—Mss. of Ward and Palmer, and of John Ward, 1851-1904. Mainly letters and papers of a legal character.

8147. Vols. 817 to 819.—Mss. of Thomas Williams, 1771-1804. Mainly letters and papers of a business character, including material on the fur trade.

8148. Vols. 820 to 823.—Mss. of John R. Williams, 1784-1849. Largely letters and papers of a business character. Vol. 820 contains material on the fur trade and vols. 821 and 823 information on the Mexican war.

8149. Vol. 824.—Mss. from Biddeford, York county, Mass., 1721-1821.

8150. Vol. 825.—Mss. of Robert Sanders, 1807-1809. Mainly correspondence of a business character; also some information on political questions.

8151. Vols. 826 to 827.—Mss. of John R. Williams, mostly undated. Mainly letters and papers of a business nature and include information on the fur trade and on military matters. A considerable portion of vol. 827 is filled with county records of Huron county, 1867-1902, including orders on the county treasury, record of votes cast, list of assessments on townships, and liquor licenses issued in 1902.

8152. Vol. 828.—Mss. of William and Francis Button, 1843-1909. About eighty-five pages of accounts; receipts; deeds; contracts and specifications for the construction of buildings in Detroit; and papers relating to the estate of George Perring, some in the name of Francis Perring, the administrator. The rest of the volume contains deeds, accounts, receipts and papers relating

to the settlement of the estate of William Button, of which Francis Button was administrator.

8153. Vol. 829.—Mss. of Thomas Palmer and of Alpheus Felch, 1820-1850. Include papers on granting the public domain to settlers; on claims against French government; on railroad communication between the Atlantic and Pacific about 1850; speeches, evidently of Alpheus Felch, in Congress; capitulation of General Hull in 1812; reports of the War dep't., 1850, on the number of soldiers in various wars; printed memorials to Congress; statement of appropriations for the Cumberland road to December 31, 1820; deeds to property, mainly to Thomas Palmer; information on Carver's grant; and p. 140 to end mainly records of Wayne county.

8154. Vols. 830 to 833.—Mss. of Alpheus Felch, 1835-1880. Vol. 830 also contains records of Wayne county. The rest of this collection contains many important letters and papers while Alpheus Felch was in public life, which give information on the banks in the thirties, on the attitude of the people toward state and national political issues; on factions in the Democratic party; on Indians; internal improvements; and on lands and land surveys.

8155. Vols. 834 to 841.—Mss. of Harper's and St. Mary's U. S. General hospitals and Post hospital at Detroit Barracks, 1864-1866. Muster rolls of sick and wounded soldiers; lists of sick and wounded under treatment; lists of patients admitted, returned to duty, discharged, deserted, died and granted furloughs; clothing issued; etc.

8156. Vols. 842 to 844.—Mss. of Thomas Williams and of John R. Williams, 1778-1851. Large number of accounts, receipts, promissory notes and orders for goods. Vol. 842 also contains material on the fur trade; vol. 843 extracts from the legislative journals for 1847 and papers relating to work on Grand Circus Park in Detroit; and vol. 844 consists largely of lists of voters and returns of elections in Hamtramck Township, Wayne co., 1839-1851.

8157. Vol. 845.—Mss. of Ward Monroe (Munro), 1827-1866. Mostly letters of a private character; receipts; accounts; deeds to property; copy of oath taken by native Americans; and papers relating to the school in Seneca Falls, New York.

8158. Vol. 846.—Mss. of Charles C. Trowbridge, 1855-1859. Cover 160 pages and include financial reports of the Detroit and Milwaukee railroad; correspondence relative to purchases and shipment of rails and other railroad material; and deeds to property. Also map of the battle ground of Gettysburg. Pages 170 to end of vol. contain early Detroit documents and letters, and include letters of a business and legal nature of Elijah Brush of Detroit in 1801; election returns of Hamtramck township, Wayne county in 1839; and correspondence of a political character in 1845.

8159. Vols. 847 to 857.—Mss. of the law firms of Albert H. Wilkinson and

Hoyt Post, and of Elisha A. Fraser and Jasper C. Gates; and of the business firm of Thomas McGraw and co., 1861-1892. The manuscripts of Fraser and Gates appear in vols. 851-853, 855 and 856. The manuscripts of Thomas McGraw and co. are found in vols. 847, 852-854 and 857, and relate to prices, shipments, kind and quality of wool. Vol. 847 contains about sixty-five pages, of letters of Elijah Brush, 1801; vols. 850 and 851 contain deeds on which appears the name of Eleanor L. Campau, 1867-1881; vol. 853 manuscripts of Ellen and Elizabeth and John Gibson; and vol. 857 a few letters of D. Farrand Henry, 1876, relating to the Detroit water works.

8160. Vol. 858.—Mss. of D. Farrand Henry and of Thomas McGraw and co. The correspondence of D. Farrand Henry covers about one hundred and fifty pages and relates to technical details, to problems confronting a water works engineer, to appointments, and the exchange of reports. The rest of the volume contains correspondence and accounts of Thomas McGraw and co., 1861-1865, relative to the wool business.

8161. Vols. 859 to 866.—Mss. of Thomas McGraw and co., 1865-1870. Relate mainly to the wool business.

8162. Vols. 867 to 869.—Mss. of Wilkinson and Post and of Thomas McGraw and co., 1852-1892. The Wilkinson and Post manuscripts are legal and business in character. The manuscripts of Thomas McGraw and co. relate to the wool business. Vol. 868 also contains manuscripts of Fraser and Gates and a large portion of vol. 869 is filled with deeds.

8163. Vol. 870.—Mss. of Rev. Charles Brooks, a resident of Cambridge, Medford and Hingham, Mass., 1791-1870.

8164. Vols. 871 to 872.—Collection of deeds to property arranged alphabetically according to the location of the property. Vol. 871 also contains manuscripts relating to the estate of Ezra French, Rockingham co., N. H., 1788-1814, and vol. 872 a number of wills.

8165. Vols. 873 to 876.—Records of Lenox township, Macomb county, about 1840-1879. Largely tax materials; proceedings of meetings of the township board; reports of school inspectors and highway commissioners; oaths of constables; reports on township elections and directions to road overseers. Vol. 874 also contains papers of Jacob M. Howard, 1844-1856; Samuel Zug, 1855-1860 and James Farrell, 1870-1900. Vol. 876 also contains several pages of manuscripts relating to judicial, Indian and political affairs, 1828-1848.

8166. Vols. 877 to 882.—Mss. of Cornelius J. O'Flynn, 1851-1910. Mainly manuscripts of a legal character, especially papers relating to cases in court.

8167. Vols. 883 to 894.—Mss. of Wilkinson and Post, 1854-1891. Largely manuscripts of a legal character, together with cancelled checks, deeds and other business papers. Vols. 883 and 885 also contain manuscripts of Thomas

McGraw and co. relating to the wool business, and vols. 893 and 894 receipts of Charles L. Ortmann for money paid on school lands in Marquette co. and deeds to tax lands in Ogemaw co.

8168. Vol. 895.—Mss. of Wilkinson and Post, and of Jasper C. Gates, 1894-1895; of D. Farrand Henry, 1869-1872; and of Philip Breitmeyer, 1910. The Wilkinson and Post, and the Gates manuscripts fill about forty-five pages and consist of letters and papers of a legal character. The Henry manuscripts cover seventy-five pages and consist of correspondence relative to the lake survey and engineering problems. The Breitmeyer manuscripts contain correspondence relative to appointments; messages; and recommendations to the city council while Mr. Breitmeyer was mayor of Detroit.

8169. Vols. 896 to 903.—Mss. of Philip Breitmeyer, 1907-1910. Mostly manuscripts while Philip Breitmeyer was mayor and consist of messages to the council; papers relating to meetings and conventions; ordinances; work of city departments; and notices of desertions from the U. S. Navy and descriptive lists of deserters.

8170. Vols. 904 to 905.—Mss. of Clarence M. Burton, 1874-1886. Largely correspondence and papers of a private and business character.

8171. Vols. 906 to 907.—Mss. of Christopher Champlin of Newport, 1766-1790; and mss. of the Town of Dartmouth, 1775-1842.

8172. Vol. 908.—Miscellaneous mss. Volume contains in part manuscripts of the Town of Dartmouth, 1842-1852. The last one hundred pages is miscellaneous in character and includes letters, petitions, etc. to General Haldimand, 1780-1781; histories of the first Sunday School and First Baptist church of Benton Harbor, Mich.; newspaper clippings; and material relating to Joseph Chew and family.

8173. Vols. 909 to 959.—Mss. of Solomon Sibley, 1766-1824. Letters and papers both legal and business in character and contain information on the War of 1812; Territorial politics; Indian affairs; and lands. Vols. 910 to 943 contain a large collection of manuscripts of James O'Hara, contractor, and James Henry, contractor's agent, and papers relating to the James Henry estate, some of the volumes being almost entirely filled with them. These relate chiefly to supplying U. S. troops with provisions.

8174. Vol. 960.—Miscellaneous mss. Relate mainly to matters outside of Michigan.

8175. Vols. 961 to 969.—Mss. of Solomon Sibley, 1805 to about 1837. Letters and papers relating to legal matters, political questions, Indian affairs and lands. Vol. 964 also contains papers of Ebenezer Sproat Sibley, Assistant Quartermaster, U. S. Army, 1839, and vol. 969 manuscripts in 1847 relating to the appraisement of land in Berrien county in behalf of the Michigan central railroad co. and maps of land along the railroad.

8176. Vols. 970 to 971.—Miscellaneous mss. Vol. 970 contains letters of Thomas Palmer, 1830-1842, of a business and legal character; reports of troops, 1813; historical data on Detroit; correspondence of Thomas Rowland, 1820-1827, of a private nature. Vol. 971 contains proceedings of a meeting in 1821 in favor of the election of John McCarty as Territorial delegate in Congress; U. S. land certificates; biographical sketches of J. M. Bulkley, Cyrus Griffin and Henry Barnard; correspondence with Henry R. Schoolcraft, 1836; deeds to property; list of officers of the militia at Detroit, 1788; and Acts of the British Parliament in 1766.

8177. Vols. 972 to 973.—Mss. of William Wadsworth and Wedworth Wadsworth, 1822-1856. Letters written to these men from Monroe, Rochester and other points in Michigan giving the opinion of the writer on the best sections; and information on the price of land; new settlements; internal improvements; Toledo War; panic of 1837; and prospects of the Grand river valley. Vol. 973 also contains maps of Monroe and the City of Columbia on the Grand river.

8178. Vols. 974 to 1006.—Mss. of E. S. Sibley, 1836-1853. Requisitions, returns, receipts, invoices, accounts with receipts of payment attached, lists of persons and property employed, pay rolls, and other papers and correspondence of the office of Assistant Quartermaster, U. S. Army.

8179. Vols. 1007 to 1009.—Mss. relating mainly to affairs in Hingham, Mass., 1764-1887.

8180. Vol. 1010.—Miscellaneous mss., 1777-1814. Manuscripts of Capt. William Kent, 1777-1795, cover fifty-six pages and consist mainly of receipts, promissory notes, accounts with Boston merchants, and some private correspondence. Correspondence of Gen. Green Clay, 1813-1814, fills about one hundred thirty pages and consists mainly of letters written to him relating to appointments of officers and to provisions at Fort Meigs. The volume also contains several reports on the guard and police at Camp Meigs, and a record of the Brady family.

8181. Vols. 1011 to 1035.—Mss. of E. S. Sibley, 1847-1851. Similar in character to those in vols. 974 to 1006.

8182. Vol. 1036.—Miscellaneous mss., 1753-1868. Include letters of Capt. Otho Hamilton and Capt. J. Hamilton from Placentia, Newfoundland, 1753-1760, relative to military matters; of James Miller, 1811-1812, relative to Indian affairs and military matters; of Osmund Tower, 1861-1868, political in character; manuscripts of Benson J. Lossing relative to the career of General Simon Perkins and to military matters; list of prizes captured by private vessels of Salem during the War of 1812; and some correspondence of General A. Butler and of General Lewis Cass.

8183. Vols. 1037 to 1083.—Mss. of E. S. Sibley, 1851-1856. Similar in character to those in the above volumes of manuscripts of E. S. Sibley.

8184. Vol. 1084.—Miscellaneous mss. Include deeds, 1786-1814; correspondence, 1806-1815, mostly relating to military matters; genealogical material on the Hinckley family; copy of the Free Soil song sung at Buffalo in 1848; and printed proceedings of the meeting of the Connecticut Society for the Promotion of Freedom, Sept. 13, 1792.

8185. Vols. 1085 to 1150.—Mss. of E. S. Sibley, 1829-1858. Vols. 1085-1112 and 1131-1150 contain material similar to that in the above volumes of Sibley manuscripts; vols. 1113 to 1129 material relating to Territorial roads; and vols. 1129 and 1130 manuscripts relating to Indian affairs, especially the removal of the Pottawatomis.

8186. Vols. 1151 to 1153.—Mss. of Silas Farmer, 1702-1885. Collection of historical material gathered by Silas Farmer for his writings. It consists chiefly of copies of original manuscripts; extracts from books of travel; from newspapers; and answers to inquiries, and contains a good deal of information on Detroit in the 18th and early 19th centuries; a number of papers on Cadillac, including a copy of his Memoirs taken from French Archives; extracts from the Memoirs of Chevelier de Beauchene in 1733; and a copy of Charelvoix's account of Detroit in 1721.

8187. Vols. 1154 to 1157.—Mss. of John Clark, 1820-1866. Relate to business matters, John Clark being dealer in general merchandise. Vols. 1154 and 1155 also contain papers relating to the estate of Francis Browning.

8188. Vols. 1153 to 1165.—Mss. of Luther S. Trowbridge, 1858-1872. Relate to both legal and business matters. Vols. 1158 and 1159 also contain manuscripts of the law firm of Alexander W. Buel and Luther S. Trowbridge.

8189. Vols. 1166 to 1172.—Mss. of William C. Maybury, 1893-1900. Relate to business matters and political affairs, and include accounts, receipts, notices of sale of lands for delinquent taxes and letters from the Standard life and accident insurance co., Detroit, of which Maybury was managing director; Corbin cabinet lock co., New Britain, Conn.; Union casualty and surety co., of St Louis; and correspondence of the Alma mining, milling and smelting co., of which Maybury was president. Vols. 1168 to 1171 contain a good deal of correspondence of a political character during the campaign for election of mayor of Detroit in 1897, and letters from lodges.

8190. Vols. 1173 to 1187.—Mss. of Philip Breitmeyer, 1909-1910. Mainly typewritten letters written to Mr. Breitmeyer while mayor of Detroit and copies of letters written by him. They relate to issuing and revoking of licenses; appointments; provisions of ordinances and of the charter; invitations to address meetings of citizens and organizations; and reports from departmental officers to the mayor. A great deal of information can be gleaned from these manuscripts about the government of the city; and the attitude of the people toward leading questions of municipal government. Problems connected with the Detroit united railway take up considerable

space. Vol. 1187 is partly filled with manuscripts of the Detroit motor company which consist chiefly of accounts of this company.

8191. Vols. 1188 to 1191.—Mss. of Clarence M. Burton, 1874-1899. Mostly letters and papers of a business character, data on historical subjects and information of a genealogical nature. In the front of volume 1188 are manuscripts relating to Indian affairs, 1823-1824; list of members of Detroit lodges; deeds; and receipts.

8192. Vols. 1192 to 1194.—Mss. of Robert P. Toms, 1861-1894. Legal and business in character. A considerable portion of these volumes are filled with manuscripts of Nelson H. Wing and relating to his estate.

8193. Vols. 1195 to 1200.—Mss. of D. Farrand Henry, 1873-1885. Chiefly private business papers; and manuscripts relating to various matters connected with the Detroit waterworks, of which D. Farrand Henry was appointed Chief Engineer in 1872.

8194. Vol. 1201.—Miscellaneous mss. from Bridgeton, Maine, 1780-1846.

8195. Vols. 1202 to 1203.—Mss. of Benson John Lossing. Important material consisting mainly of data on the War of 1812, especially the military history and biographical sketches of officers, including correspondence in the fifties and sixties relative to events in the War of 1812; and a copy of Treaty of Peace, December 24, 1814. Also deeds and legal papers.

8196. Vols. 1204 to 1208.—Mss. of Dewitt C. Holbrook, 1856-1900. Relate chiefly to legal and business matters, including considerable material on Port Huron property; inventory of Holbrook's property; list of books; land contracts; deeds; and papers relative to the settlement of the Holbrook estate.

8197. Vols. 1209 to 1211.—Mss. chiefly of Alvah Bradish and Charles C. Trowbrdige, 1831-1899. The Bradish manuscripts consist largely of letters of congratulation, introduction and commendation; and correspondence relative to paintings and the taking of lessons in painting. Many of the Trowbridge manuscripts relate to railroads and to the payment of claims. Vol. 1211 also contains correspondence of Thomas M. Cooley, B. F. Graves, Zachariah Chandler and Herbert Bowen.

8198. Vols. 1212 to 1214.—Mss. of Dewitt C. Holbrook, 1870-1886. Consist largely of accounts, receipts, deeds, stock certificates of mining companies and papers of a legal character. Manuscripts of Fred G. Russell also appear in vols. 1213 and 1214, a considerable portion of which relate to the Holbrook estate and are dated 1889-1900.

8199. Vols. 1215 to 1219.—Miscellaneous mss. The general character of this material is as follows: vol. 1215, largely deeds, wills and receipts, 1816-1895; vol. 1216, manuscripts, 1795-1858, relating mainly to matters outside of Michigan; vol. 1217, correspondence of legal and private character of James V. Campbell, Thomas M. Cooley and Elijah W. Morgan; and letters of Alvah

Bradish relating to paintings; vol. 1218, manuscripts of Elijah W. Morgan, 1829-1845, legal and business in character, and of Alvah Bradish relating to paintings; vol. 1219, largely manuscripts of Alvah Bradish, some of which relate to the publication of Memoirs of Douglass Houghton.

8200. Vols. 1220 to 1276.—Mss. of the Palmer family, 1811-1904. Vol. 1220 contains letters and papers of a business character of Friend and Thomas Palmer; and correspondence of a private, legal and business nature of James Witherell, Mrs. Amy Witherell and Polly Witherell. Vols. 1221 to 1245 consist largely of letters and papers of a business character of Friend and Thomas Palmer, 1816-1847. Beginning with vol. 1248 there are a large number of manuscripts of Thomas W. Palmer. In addtiton to valuable letters and papers of a business and political character there is a large collection of private correspondence with his father and mother; his sisters Julia and Sara; and his brothers-in-law Henry M. Roby and Henry W. Hubbard. Vols. 1264 to 1273 contain manuscripts of Friend Palmer, 1861-1904, many of which relate to his work in the quartermaster's department and the settlement of civil war claims of the state against the United States. Vols. 1274 to 1276 contain calling cards, invitations, pictures, etc.

8201. Vol. 1277.—Miscellaneous mss. About one hundred pages contain business letters of Nathan W. Brooks, merchant at Detroit, 1837. Most of rest of volume consists of letters to T. B. Howard, Comptroller General of Georgia; four private letters of Rev. George N. Smith, 1833-1857; and copies of two letters from R. Tinckham to his brother, 1831, one giving an account of his trip through southwestern Michigan.

8202. Vols. 1278 to 1279.—Mss. of Messrs. Atwood and company of Philadelphia, 1856-1857. Vol. 1279 also contains manuscripts of Thomas W. Palmer, 1852-1859.

8203. Vols. 1280 to 1283.—Mss. chiefly of George Dennett, Portsmouth, N. H., 1776-1850. Vol. 1283 also contains manuscripts of Lewis Cass, Bela Hubbard and E. B. Ward.

8204. Vols. 1284 to 1299.—Mss. of Luther S. Trowbridge, 1866-1873. Relate mainly to business, legal and political matters and include correspondence with officers of the Collins iron company of Lake Superior and the Silver mining company of Silver Islet, Lake Superior; and information on lands in northern Michigan and coal interest in Missouri.

8205. Vols. 1300 to 1304.—Mss. of Emory Wendell, 1863-1899. Consist largely of accounts; receipts; cancelled bank checks; land contracts; memorandum notes; and correspondence of a business character, part of which relates to the banking business.

B

Account Books, Diaries, Letter Books, Etc.

Miss G. B. Krum, Librarian in Charge, Burton Historical Collection, furnished the titles for this section.

8206. Adams, C. S., estate. Land book. [Detroit] 1853-1873.

Ledger accounts of buyers on contract. (Pencilled notes by S. D. Miller).
Ledger accounts due E. S. Sibley for land bought on contract, 1856-1879. 11 pages near front of vol.

8207. Aetna base ball association, Detroit. Record book. [Detroit] 1874-1876.

Records and ledger accounts.

8208. Albright, Egbert F. [Reminiscences of Detroit, 1836-1852]. 1914. 10, 4 p.

Given to C. M. Burton, in an interview, July 29, 1914.

8209. Alexander, Charles Towne. Letter book. [Detroit] September 18, 1897-June 3, 1898.

8210. Alexander, Charles Towne and Paddock, Lewis H. Journal. [Detroit] March. 30, 1900-April. 30, 1902.

8211. Allegan land company. Sales books. [n. p.] 1835-1849. 2 v.

Volumes are respectively as follows: 1835-1841 (Memo. of sales.—List of wild lands), and 1835-1849 (Memo. of sales.—List of wild lands.—Lands sold for Boston company.—Taxes paid by Boston company.—Taxes paid by Allegan company).

8212. Amboy, Lansing and Traverse Bay railroad company. Freight delivery book. [Lansing] July 27, 1864-January 20, 1865.

Many leaves lacking.
C. C. Trowbridge, receiver.

8213. ———, ——— ——— ——— ——— ——— ———. Journal. Detroit, November 30, 1864-February 28, 1865.

8214. ———, ——— ——— ——— ——— ——— ———. Letter book [receiver's]. Detroit, November 1, 1864-November 20, 1866.

Letter book [private] of C. C. Trowbridge, p. 169 to end of vol.

8215. Anderson, Ebenezer. Cash book. [Detroit] August 13, 1869-August 13, 1874.

Ledger accounts (including receiver's receipts and dividends), p. 101-172.

8216. Askin, Charles. Diary and memoranda. Strabane, 1841-1858. (In Askin, John. Invoice book, 1798-1799. Last half of volume).

8217. Askin, Charles and James. Day book. Strabane, June 24, 1803-December 31, 1804.

8218. ———, ——— ——— ———. Ledgers. [Strabane] 1805-1807. 2 v.

First volume covers 1805-1896 and contains their Sales book at Canborough, Ont., 1813-1815, 6 p. in the center of the volume. The other volume covers 1805-1807. A few accounts in the vol. are balanced in later years. John Askin's account is current to 1811.

8219. Askin, John. Account book. [Detroit] October 6, 1780-February 28, 1782.

Account current with John Askin & co.

8220. ———, ———. Bill book. [Albany, etc.] 1761-1762.

Promissory notes, drafts, receipts, bills of exchange, etc., relating to Mr. Askin's mercantile business in Albany. Some are signed John Askin & co. (i. e. John Askin & James Gordon).

8221. ———, ———. Inventory book. Detroit, January 1, 1787.

Slaves, houses and lands, boats, live stock and grain, implements and tools, furniture, books, mdse. and outstanding accounts.

8222. ———, ———. Invoice book. [Detroit] April 25, 1798-April 10, 1799.

General merchandise and liquors consigned by James and Andrew McGill, Montreal, to John Askin.
Furs consigned by John Askin to J. & A. McGill.
Silver works and liquors consigned by J. & A. McGill to John Anderson & co.
Furs consigned by John Anderson & co. to J. & A. McGill.
Diary of Charles Askin, 1841-1858, in last half of vol.

8223. ———, ———. Journals. Detroit, [etc.] 1780-1804. 10 v.

8224. ———, ———. Ledgers. Detroit [and Strabane] 1783-1814. 15 v.

8225. ———, ———. Letter book. Michilimackinac, April 27-July 7, 1778. 176 p.

8226. ———, ———. Memorandum book. [Detroit] March 30, 1785-December 31, 1786.

Memoranda, June 10, 1789-September 2, 1790. (In his Ledger, 1789-90. 17 p. at end of vol.).
Indexed.

8227. Austin, Fred. G., as trustee in bankruptcy of Cameron Currie & company, complainant vs. Hayden, Charles, et al., defendants. various paging.

Typewritten.
Depositions.

8228. Backus, M. Claim book. [n. p.] March, 1803-April, 1807.

Called "Docket Book."

8229. Baker, Harris W., et al., libellants, vs. Barges "Tycoon" and "Mikado," The Michigan and Ohio ferry company, respondents. 280 p.

Typewritten.

8230. Baldwin & Silsby. Journal. Detroit, September 1, 1836-July 20, 1839. 2 v.

Hardware merchants.

8231. ——— ——— ———. Ledger [A]. [Detroit] 1835-1839.

8232. Bank of Michigan. Letter book. Detroit, January 11-July 7, 1837.

[C. C. Trowbridge, president].
Henry K. Sanger, cashier.
Thos. J. Hulbert, ass't cashier.

8233. Barnes, L. S. L. Memorandum book. [n. p., n. d.].

A few entries only, and these are remedies for specific ailments.

8234. Barstow & Lockwood. Cash book. Detroit, October 2, 1847-September 20, 1854.

8235. ———— — ————. Letter books. [Detroit] February 24, 1840-August 8, 1849. 3 v.

8236. Barthe, Jean Baptiste, & co. Ledger. Sault Ste. Marie, 1775-1779.

Debits are for equipments of men engaged to trade for the company, the value to be returned in peltries.
Credits are the year's wage of the "engagé" to be paid in money.
French text

8237. ——, —— ——, — —. Sales book. Sault Ste. Marie, September 4, 1774-June 1, 1779.

"Journale des chose que je vens au savage et leur done [dons]" Fly-leaf.
The 'things he sold' were chiefly rum and tobacco, taking peltries in payment.
Several pages at the end of the volume are used for the accounts of St. Anne's church, Detroit, 1806-1807, in the handwriting of Etienne Dubois.
French text.

8238. Batchewanung land and mining company. Certificate stub-book. Detroit, November 18, 1864-December 13, 1881.

8239. ———— —— — ———— ————. Record book. Detroit, November 16, 1864-October 28, 1872.

8240. Beaubien, Jean Baptiste. Ledgers. Detroit, 1766-1810. 2 v.

8241. Begole, Josiah W. [Manuscripts]. December 1, 1882-June 18, 1883.

Contents.—Five letters of J. W. Begole to railroad officials soliciting mileage books, and in acknowledgement of same and of annual pass.—Porter, H. C. Letter (copy) to J. W. Begole mentioning inclosure of mileage book for use over the Flint and Pere Marquette railroad.—Meddaugh, E. W. Letter to S. R. Callaway, gen. manager of Chicago and Grand Trunk railway co., suggesting that a pass be granted rather than a mileage book. Two excerpts from the Detroit post and tribune with facsimiles of Gov. Begole's letters.

8242. Berrien county. [Papers relating to the transfer of land in Berrien, Ionia and Ottawa counties, Mich., 1835-1837].

29 pieces.
Include account against the "Proprietors of Port Sheldon" by their agents, Edward P. Deacon and Alex. H. Jaudon, December, 1836.

8243. Bissell, Mary E. Diaries. Detroit, February 5, 1862-January 7, 1864. 3 v.

Diaries of a schoolgirl who is attending the Detroit female seminary, 42 Fort st., as a day pupil. Social, family and church notes give interest to this daily exposition of Detroit doings.

8244. Blesch, August F. Contract house with Otto H. Schneider & co. [Detroit] August 19, 1908-April 17, 1912.

Exhibit re Mechanics' liens suits.
George L. Canfield, attorney for defendant.

8245. Brady & co. Bank books. Detroit River savings bank. Detroit, June 15, 1898-October 30, 1901. 2 v.

Brady (Preston Brady) & co. dealers in building and mining supplies.

8246. ——— — —. Check stub-books. Detroit River savings bank. Detroit, November 25, 1899-September 16, 1902. 3 v.

8247. ——— — —. Index book. [Detroit, 1900?].

Ledger index. "Ex. 14."

8248. ——— — —. Journal. [Detroit, February, 1900-November, 1902].

8249. ——— — —. Letter book. Detroit, June 26, 1901-June 3, 1902.

8250. ——— — —. Sales book. [Detroit] October 27, 1900-March 24, 1903.

8251. British museum. French-Indian war. Additional manuscript 15874, [p. 208-312b]. 88 p.

Copy made for C. M. Burton, London, 1907.

Contents.—Narrative of what passed on the River Ohio, 1753.—General state of the points now depending between Great Britain and France, 1754.—State of the actual possessions of Great Britain in N. A. at the Treaty of Utrecht, 1713.—[Letters, memoirs, and projects for preliminary agreement between the ambassadors and ministers] 1755.

8252. Browning, Francis P. Cash book. Detroit, May 27, 1830-August 16, 1833.

Opened for cash entries, but has many memoranda and other entries transferred to Day book or "bill".

8253. ———, ——— —. Day books. Detroit, July 13, 1825-August 14, 1834. 6 v.

8254. ———, ——— —. Journals. Detroit, October 4, 1824-February 16, 1835. 5 v.

8255. ———, ——— —. Ledgers. [Detroit] 1825-1834. 2 v.

8256. Buck, Amos. Cash book. [Denmark, Mich., 1845-1846]. not paged.—Ledger. [Flat Rock, Mich., 1849-1852]. 53 p.

Business at Denmark not identified from entries. Engaged with A. J. Peck, of Flat Rock, as clerk in store, January 11, 1849, and ledger entries refer to old store accounts and to present expenses.

8257. Burnham, James K., et al vs. Interstate casualty company of New York, garnishee defendant; Eva Winans, principal defendant, [et al]. In the Circuit court of the county of Wayne. Before Judge Carpenter and jury, June 28, 1897. 160 p.

Typewritten copy.

8258. Burton, Clarence Monroe. [Chronological notes on United States history].

An index to historical events compiled chiefly from the Michigan pioneer and historical society's Collections and Canada archives' Reports (A & B).

8259. ———, ——— ———. [Court and other records copied from original files] 1819-1849. [Detroit, 1910-1911]. 88,206 p.

Typewritten. Indexed.
Binder's title: Court journal, city hall attic.

8260. ———, ——— ———. Detroit, 1814-1860. [Detroit, 1907-1908]. 119-360 p.

Typewritten. Indexed.
Binder's title.
Sources for this compilation are the various Detroit newspapers, 1833-1860; County clerk's office files, books A-C. 1823-1847; Chancery court files; Supreme court records, 1814-1822.

8261. ———, ——— ———. [Detroit in 1825-27, as compiled from the] Michigan herald, v. 1, no. 1, May 10, 1825-May 2, 1827. [Detroit, n. d.]. not paged.

One entry, April 10, 1828.
Binder's title: Michigan herald, 1825-1828.
Copy 2. Typewritten. Indexed. 48, 229 p.
Binder's title: Michigan herald, 1825-27.

8262. ———, ——— ———. [Detroit in 1833-1835, as compiled from the] Detroit courier, April 3, 1833-January 14, 1835. [Detroit, n. d.]. 213, 128 p.

Typewritten. Indexed.
Binder's title: Detroit courier, 1833-1834.

8263. ———, ——— ———. [Detroit in 1835-37, as compiled from the] Free press, September 28, 1835-January 3, 1837. [Detroit] September 25, 1911. 254 p.

Copy 2. Typewritten. 309 p.
Binder's title: Free press, 1835-1837.
Index to Free press, 1835-1837. 149 p.
Typewritten.

8264. ———, ——— ———. Detroit in 1836. [n. d.]. 15 p.

Typewritten.
A paper dealing with this period in the city's history as it concerns streets, cemeteries, water works, schools, finances and prosperity, and obituary notices.

8265. ———, ——— ———. [Detroit in 1842-43, as compiled from the] Daily advertiser, January 5, 1842-August 26, 1843. [Detroit, n. d.]. 266, 130 p.

Typewritten. Indexed.
Binder's title: Daily advertiser, 1842-43.

8266. ———, ——— ———. [Detroit in 1843-45, as compiled from the] Democratic free press, January 4, 1843-May 27, 1845. [Detroit, n. d.]. [169] p.

Binder's title: Free press, 1843-4-5.
Copy 2. Typewritten. Indexed. 243 p.

8267. ———, ——— ———. [Detroit in 1844-45, as compiled from the Democratic] free press, June 21, 1844-May 27, 1845. [Detroit, n. d.]. 128, 60 p.

Typewritten. Indexed.
Binder's title: Free press, 1844-45.

8268. ———, ———— ————. [Detroit in 1849, as compiled from the] Daily advertiser, January 1-December 31, 1849. [Detroit, n. d.]. not paged.

Binder's title: Daily advertiser, 1849.
Copy 2. Typewritten. Indexed. 321, 115 p.

8269. ———, ———— ————. [Detroit in 1850-1854, as compiled from the] Free press, January 9, 1850-November 22 1851, and the Daily advertiser, January 9, 1851-July 17, 1854. [Detroit, n. d.]. not paged.

Binder's title: Detroit, 1850-1854.

8270. ———, ———— ————. [Detroit in 1900]. [Detroit, 1900]. 11 p.

Typewritten.
Written for the new edition of the Encyclopaedia Britannica, as published by the London times in 1900.

8271. ———, ———— ————. Diary of Detroit [as extracted from the current numbers of Detroit newspapers, July 25, 1817-January 3, 1837]. 5 v.

Typewritten.
With this are: Randall, Robert. Trial of Robert Randall and Charles Whitney for breach of privileges of the House of representatives, v. 5, p. 138-205.—Papers relating to the early history of Michigan university, v. 5, 207-261.—Edwards papers, v. 3, p. 619-650; v. 5, p. 262-264.

8272. ———, ———— ————. A journal [record] of my trip in 1904 [Lake Nipissing and French River]. [41] p., genealogical table, map, 40 photos.

Typewritten copy also.

8273. ———, ———— ————. The Protestant orphan asylum of Detroit [1821-1910]. [Detroit, 1910?]. 23 p.

Typewritten.
This institution was organized in 1821 under the name "The female benevolent society of the city of Detroit."

8274. ———, ———— ————. Shandean club [a sketch] and biographical notes of members. [Detroit, n. d.].

Ms. and typewritten copies.
With this are: Minutes of meetings of the Shandean club, March 23 and July 11, 1844.

8275. Buxton, Mrs. Jane E. Bank book. The Preston national bank of Detroit. [Detroit] August 16, 1900-January 31, 1901.

8276. Cadillac, Antoine de La Mothe. [Contract between Cadillac, Jacques Arrivé called Delisle, and Joseph Gaultier, debtors, and François Hazeur, creditor, for the payment of 3158 livres, 1 sol, 5 deniers, for trade merchandise]. Ville Marie [Montreal] September 17, 1694.

8277. ————, ———— — — ————. [Order to Sieur D'Argenteuil to report to Comte de Frontenac at Montreal on affairs at Michilimackinac]. October 2, 1695.

8278. Cadillac manuscripts. Archives judiciaries du district de Québec. Papiers trouvés dans une liasse marquée: Grandmesnil. [5 juillet, 1707-1730?]. 48 p.

Sales of land, contracts of marriage, etc. Signed, Grandmesnil, secretary [of Sieur Cadillac].

Inventory of Cadillac's property in Detroit, August 25, 1711. Signed, Cherubin Deniau, priest. p. 36-47.

Bound with these are: Cadillac papers. Records relating to Cadillac, 1697-1709, at Quebec and Montreal. Signed, Chambalon.

8279. ———— ————. [Records from the French archives relating to Canada, 1669-1730]. 12 v.

Paged continuously.
Manuscript copies made in Paris for C. M. Burton.
English translation made in London for C. M. Burton by Brown & Stevens. 12 v.

8280. ———— ————. [Records relating to Cadillac at Quebec and Montreal, 1697-1709]. 28 p. (With their Archives judiciaries. [1707-1730?]. End of vol.).

Judgments, procurations, etc. Signed, Chambalon, [notary] at Quebec, Adhémar, [notary] at Montreal.

8281. Campbell, James Valentine. [Manuscripts]. 254 p.

Typewritten copies made for C. M. Burton from manuscripts and papers, the property of Judge Campbell.

Contents.—(By Judge Campbell) Local sketches—Detroit, p. 4-23.—Church beginnings in Michigan, p. 25-45.—Early French settlements and settlers about Detroit, p. 46-79.—Moravians in Michigan, p. 86-99.—The small perils of history, p. 100-113.—Land titles in Michigan, p. 143-174.—[Bloody Run and vicinity], p. 175-182.—Plan to buy Michigan, 1795, p. 183-187.—Corruption of names, p. 204.—Notes on Detroit places and incidents, p. 217-226.

The age of steam, by Henry Whiting, 1830, p. 127-139.

My vineyard in sun and breeze, by D. Bethune Duffield, 1866, p. 140-142.

(Copies of documents):

Plan of Detroit in 1749, 1754, p. 1-3.—Memorial to Pres. Madison from citizens of Detroit concerning the administration of Gov. Hull [1809], p. 80-85.—Observations on the petitions to Congress of the inhabitants of the counties of Mackinaw, Brown and Crawford, 1821, p. 114-126.—Letter of Gov. Hull to Judge Woodward for information as to taking oath of office, 1808, p. 188.—Letter of C. C. Trowbridge to Judge Campbell on the character of Jefferson Davis, as reported to him by Gov. Doty, 1876, p. 189.—Public meeting of citizens of Detroit in regard to the imprisonment of John P. Sheldon for contempt of Supreme court, 1829, p. 191-194.—English translation, by C. C. Trowbridge, of letter of John R. Williams to Gabriel Richard [1823] and Memorandum by C. C. T. that the letter was posted as a "Handbill" in a few towns where votes were expected, p. 195-202.—Commission to James May as Adjutant general by Gov. Hull, 1805, p. 203.—Letter of R. F. Cadle to Gov. Porter containing charges against Lewis Grignon, 1834.—Summons to Jacob Visger as judge of the court of common pleas to attend contested election of Geo. McDougall, Oct. 23, 1800.—Gabriel Richard to C. C. Trowbridge on the death of Vincent Dupont, Aug. 28, 1832.—Letter of Judge Griffin to Judge Woodward at Washington, Dec. 1, 1808, p. 212-213.—Letter of acceptance of Wm. Woodbridge to the dinner given by members of the bar and officers of the supreme court, Feb. 2, 1832, p. 214.—Promissory note of Michigan grand lodge to the Bank of Michigan for $125, Apr. 3, 1827, and note by C. C. Trowbridge concerning payment, p. 215.—Recommendation that the Bank of Michigan loan $2500 to meet the expenses of the convention at Ann Arbor, Dec. 12, 1836. (4 signatures), p. 215.—Papers relating to the proceedings of the canvassers at the election of 1825, p. 226-242.—Statistics of Ste. Anne's church, 1700-1800, p. 243.—Call for a public meeting by the citizens of Detroit to demand protection from British officer, Jan. 27, 1813, p. 244.—Extract of Wayne co. records relating to subjects of Great Britain in the U. S., 1797, p. 245-247.—List of votes for S. Sibley in 1798, p. 248-254.

8282. Canada. Archives. [Records relating to the history of Detroit, 1760-1797]. 332 p. fold. plans.

Manuscript copies, made in Ottawa by Douglass Brymner, archivist, for C. M. Burton. Index for series (Haldimand papers) and page, in pocket at end of vol.

8283. ———. **Custom house, Collingwood, Ont.** Report outwards of the cargo of the steamer Lady Elgin, Collingwood to Mackinac, October 20, 1855.

8284. Canfield, George Lewis. [Admiralty notes]. [n. d.].

8285. ————, ———— ————. Case books (law). [Detroit] 1887-1909. 9 v.

8286. ————, ———— ————. Check stub-book. American exchange national bank. Detroit, August 11, 1893-October 30, 1894.

8287. ————, ———— ————. Diaries [professional]. [Detroit] 1904-1908. 3 v.

8288. Case, William. Journal. Upper Canada, April 6, 1808-August 26, 1809. 44 p.

Typewritten copy made for C. M. Burton from the original in the possession of the Case family.

The journal of a Methodist itinerant minister while traveling the Ancaster and Detroit circuits. The latter was on the Canadian side of the river and a society was formed at or near Malden with 14 members, "the first and only Methodist society in 200 miles." p. 35.

A few later entries, undated for year, are by Mrs. Case, p. 42.

"Catalogue of letters sent . . . " 1808-1811, p. 43-44.

8289. Cass, Lewis. To Hon. J. C. Calhoun. [Washington]. Facsim. 1 p.

Recommendation of Henry and ———— Baker, sons of Major Baker, for the U. S. Military academy; also ———— Newberry, of New York, now living at Detroit.

8290. ——, ——. [Manuscripts]. 1799-1863.

Contents.—Seven letters, 1819-1863.—Two proclamations for organization of Oakland and St. Clair counties, 1820.—Two speeches on the Oregon question, 1846.—Thirty-two letters to Cass, 1816-1831.—Five miscellaneous letters, 1799-1825.—Deed and plat of land at Frenchtown [Monroe] from Jonathan Kearsley to Lewis Cass, May 23, 1845.—U. S. Army orders, Detroit, May 24, 1824, by John R. Williams.—Inventory of Cass papers.—Ledyard collection.—Deed of lot in Elmwood cemetery to Henry Ledyard, January 6, 1849.

8291. Celoron [Celeron], Pierre Joseph. [Journal of an expedition to the Ohio in 1749]. 58 p.

Typewritten copy of an English translation by Edmond De Hennetot. (Printed in Catholic historical researches, v. 2, 1885).

The Journal is a daily record of the route followed and the incidents connected with the object of the expedition—to take possession of the country in the name of Louis XV. The original document is preserved at Paris, in the archives of the Department of Marine.

8292. Chapin, James Henry. [Autographs] dedicated to Alpha delta phi, James H. Chapin, [University of Michigan, class of 1868].

Many names are of the Michigan University fraternity.

8293. Cheeseborough, Mrs. Alice T. Index book. Detroit, 1880.

Index to accounts.

Inventory of personal property at 1069 Woodward Ave, Detroit. p. 68-100.

8294. ————, —. ———— —. Journal. Detroit, 1881.

Rent accounts.

8295. ————, —. ———— —. Ledger. Detroit, 1881.

Rent accounts.

8296. Cicotte, Edward V. Reminiscences, taken stenographically by Herschel Whittaker. Detroit, 1891. 46 p.

Typewritten.

8297. City of Toledo (steamer). Ledger (crew). [n. p.] September 30, 1865-November 30, 1870.

Wm. A. Moore, part owner.
Selah Dustin, master.
Seasons of 1865, 1869-1870, with balance sheets only for April-May, 1866.

8298. Clark, John. Account with Alpheus Earl, June 1, 1844-January 1, 1866. (In Browning, F. P. Ledger. 1831-1834, p. 109, 193).

8299. Connor, Leartus. Camera notes on Muskegon and Milwaukee, made . . . while attending medical conventions during the regular sessions of May and June, 1893. Detroit, 1893.

Mounted photographs and notes.

8300. Cooper, David. Note-book. Detroit, 1801. (In Henry, James. Beef journal. 1810. 20 p. first part of vol.).

8301. Copper Creek mining company. Receipt stub-book [for call payments on subscription]. Detroit, November 21, 1892-November 19, 1894.

8302. Copway, George. Pa-mah-duk ke-ne-bood (Life and death). New York, December 24, 1850.

Original poem, in Indian, with English translation.

8303. Crittenden, Rebecca L. Old age pensions. Detroit, 1915. 12 p.

Typewritten.

8304. Detroit. Christ Church. Pew record. [Detroit] March 31, 1898-October 8, 1902.

Records for last payment are of irregular dates.

8305. ———. Citizens. [Petition to the common council that the application of the Gas light company for an increase of its capital stock be granted]. Detroit, January 17, 1855. 4 p.

8306. ———. ———. [Report of] meeting, July 7, 1891, to express condemnation of the action of the common council in granting to the Detroit city railway company an extension of the time for which their franchise shall run. 51 p.

Typewritten.

8307. ———. Citizens educational committee. [Correspondence and printed material in reference to the proposed legislation for the government of the Detroit schools]. 1899.

Contents.—Provisions of bill. (2 copies).—Abstract of bill.—Addresses and circular letter to the citizens of Detroit.—Memorial to the governor and legislature of Michigan by citizens of Detroit. (2 copies).—Resolutions of the Detroit manufacturers club and the Merchants & manufacturers exchange.—Letter of D. E. Heineman concerning the introduction of the bill in the house.—Letters of prominent educators of the U. S. in analysis of this or similar legislation.—Address of Emerson E. White before the N. E. A., February 22, 1899, "Authority of the school superintendent."—Legislative material of other states on education.—Proposed bill for a board of education in Grand Rapids, Mich., 1871.

8308. ———. Colonial records of Detroit, October 22, 1754-May 21, 1800. 4 v.

8309. ———. **Commandant.** Commission to Joseph Pouget as a lieutenant of the Detroit militia. Detroit, August 26, 1782.

8310. ———. ———. Commission as justice of the peace for the district of Detroit to Thomas Williams. [Detroit] May 1, 1779.
Photographic copy.

8311. ———. **Common council.** Index to proceedings of the common council, 1815-1892. Compiled by C. M. Burton. [Detroit, n. d.]. 430 p.
Typewritten.

8312. ———. ——— ———. Special committee on ways and means. Report of the special committee on the ways and means of the city to pay its interest, December 28, 1841. 2 p.

8313. ———. **Congress street Methodist Episcopal church. Trustees.** Deed of "Slip No. Seventeen" to William Phelps for twenty years from July 24, 1846, for $100. [Detroit] January 20, 1848. (With Phelps, Samuel. Journal . . . 1859).

8314. ———. **Electric railway company.** Record book. Detroit, May 18, 1886-March 29, 1889.

8315. ———. **Elmwood cemetery.** Register of interments, February, 1862-August, 1874.

8316. ———. **Fire and marine insurance company.** Insurance book (marine). 1894.

8317. ———. **First Presbyterian church.** Records. [Detroit] 1834-1868. 61, 16 p.
Typewritten copy. Contains marriage records, records of conversions, funerals, etc.

8318. ———. **Mercantile society.** [Papers relating to the erection of a chamber of commerce]. Detroit, 1827-1828.

8319. ———. **National bank.** Signature book. [Detroit] 1883-1894.

8320. ———. **Plumbers' supply company.** Certificate stub-book. [Detroit] December 27, 1890-March 6, 1891.

8321. ———. ——— ——— ———. Check stub-books. [Detroit] July 18, 1890-September 6, 1892. 4 v.

8322. ———. ——— ——— ———. Contract book. [Detroit] 1890.

8323. ———. ——— ——— ———. Day books. [Detroit] December 8, 1890-July 31, 1891. 2 v.

8324. ———. ——— ——— ———. Order book. [Detroit] February 7-June 3, 1890.

8325. ———. ——— ——— ———. Record book. Detroit, July 3, 1890-August 22, 1892.

8326. ———. ——— ——— ———. Work book. [Detroit] February 8-July 30, 1891.

8327. ———. **Ste. Anne's church.** Accounts, kept by Etienne Dubois, 1806-1807. (In Barthe, J. B., & co. Sales book, 1775-1779. End of vol.).

8328. ———. —. ——— ———. Registre de Sainte Anne, Detroit, February 2, 1704-December 30, 1848. [Detroit, 1894?]. 5 v. in 7.

Contents.—Baptisms, marriages and burials.

8329. ———. —. ——— ———. Some substitutes for the lost records, April 12, 1779-September 19, 1782. [Detroit] 1898. 13 p.

Typewritten.
These records were lost from the archives of Ste. Anne's church, and were collected, verified and authenticated by Rev. Christian Denissen from the "Dictionnaire généalogique des familles canadiennes, par l'Abbe Tanguay.

8330. ———. —. ——— ———. **Exterior parishes.** Registre des paroisses exterieures, 1810-1833. [Detroit, 1894?]. 249 p.

Manuscript copy, with marginal paging of original volumes.
These registers include the parishes of L'Anse Creuse; L'Arbre Croche; Aux pieds des rapids [Foot of the rapids]; Baie Verte [Green Bay]; Chapelle du Nord est; Galena; L'Isle Drummond; Mackinac; Prairie du Chien; Rivière aux Hurons [Clinton River]; Rivière St. Clair; Salt River; and Sault Ste. Marie.
Ibid. Index. With this is Detroit. Ste. Anne's church. Trustees. Index registre.

8331. ———. —. ——— ———. **Trustees.** Livre des assemblées de la paroisse Ste. Anne, August 5, 1796-August 26, 1887. [Detroit, 1894?]. 208 p.

Manuscript copy, with marginal paging of the original volume.

8332. ———. **St. Paul's Protestant Episcopal church.** Records of St. Paul's church. Detroit, 1824-1908. 918 p.

Contents.—Baptisms, December 5, 1824-April 14, 1906.—Confirmations, August 12, 1827-April 12, 1908.—Marriages, August 18, 1824-June 29, 1904.—Burials, August 20, 1824-July 29, 1904.—Communicants, 1824-1904.

8333. ———. **Savings bank.** Bank statements. Detroit, March 31, 1884-February 21, 1888.

8334. ———. ——— ———, complainant, vs. Emily L. Truesdail, Wesley Truesdail, Sidney D. Miller, Buckminster Wight and Mandeville Poole, defendants. 135 p.

Petition for rehearing, with affidavits and papers.
Copy. Indexed.

8335. ———. ——— ———, ———, vs. Wesley Truesdail, et al, defendants.

Bill of complaint; John H. Bissell, solicitor for complainant.

8336. ———. **Tennis club.** Bank books. Detroit, May 11, 1885-January 1, 1887. 2 v.

May 11-July 3, 1885. (American national bank).
July 6, 1885-Jan. 1, 1887. (American exchange national bank).

8337. ———. **Woodmere cemetery. Jewish section.** Record of congregation lots of Temple Beth El, 1865-1913.

8338. Detroit and Erin plank road company. Journals. [Detroit] January 1, 1853-June 16, 1876. 2 v.

One volume covers January 1, 1853-June 30, 1865. (Erin and Mount Clemens plank road company. 3 p. at end of vol.—[Decision of referees re toll gate within Detroit city limits]. Newspaper clipping appended front of vol.).

The other volume covers August 10, 1865-June 16, 1876. (Letter from A. N. Munger on the condition of the road. 1870. Appended front of vol.).

Also Annual reports and half-yearly dividend payments with signatures of stockholders.

8339. Detroit and Howell plank road company. Journal. [Detroit] January 1, 1853-December 15, 1876. 2 v.

Also Annual reports to directors and half-yearly dividend payments with signatures of stockholders.

8340. ———. Toll book. [Detroit] July 21, 1849-January 13, 1883.

A weekly statement of tolls from each gate.
Lansing and Howell plank road company, p. 18-125, 205-215.
Detroit and Erin plank road company, p. 127-197.
Erin and Mt. Clemens plank road company, p. 200-204, 220-226.
C. C. Trowbridge, treasurer.

8341. ———. Transfer book. Detroit, April 30, 1849-January 22, 1883.

8342. Detroit and Lake St. Clair plank road company. Cash book. Detroit, June 27, 1859-August 15, 1865.

8343. Detroit and Milwaukee railroad company. Cash book. [n. p.] September 12-November 12, 1866.

Traffic receipts.

8344. ———. Diary of C. C. Trowbridge, receiver. [Detroit] April 10, 1875-February 18, 1887.

Appended are: Northern Pacific railroad [newspaper clippings].—The panic at Montreal newspaper clipping re Sir Hugh Allan].

8345. ———. Letter book [receiver's]. Detroit, February 10, 1877-October 14, 1878.

C. C. Trowbridge, receiver.

8346. Doran, William T. A brief sketch of the University of Detroit. [Detroit, 1917]. 16 p.

Typewritten.

8347. Doty, Ellis. Memorandum book, 1816-1834.

Contents (in order of entry).—School-house accounts (Canandaigua?), 1816.—Fees received for acknowledgements (Detroit), 1828-1832.—Ledger accounts (Canandaigua?), 1816-1817.—Docket of E. Doty as justice of the peace, Chatauqua co., N. Y., 1818-1821.—Ledger account with the Detroit common council, 1828.—Tabulated list of demand notes, 1820-1833.—Tabulated list of judgments on dockets of Abbott, Chipman, Rowland and Witherell, 1832-1834.—Deeds, 1832-1833.—Account with Mrs. Hanks, 1828.—Fees on docket of Abbott, Rowland and Witherell (undated, entered by number and names of parties).

Appended: Advertisements of sale at "Doty's auction room," Detroit, 1844-1845, p. 135.

8348. Draper mss.

Seven photostat copies made for C. M. Burton from the Draper manuscripts of the Wisconsin state historical society.

8349. Duffield, Bethune. Check stub-book. State savings bank. Detroit, December 5, 1889-May 26, 1890.

8350. ———, ———. Check stub-books. Detroit, March 25-December 26, 1891. 2 v.

8351. ———, ———. Ibid. Detroit, May 24, 1892-January 23, 1893. 2 v.

8352. ———, ———. Diaries [professional]. Detroit, 1886-1894. 9 v.

8353. ———, ———. Letter book. Detroit, August 25, 1891-August 15, 1893.

8354. Duffield, Divie Bethune. Bank books. American national bank & American exchange national bank. Detroit, January 2, 1883-March 11, 1891. 4 v.

8355. ———, ——— ———. Claim book. Detroit, February 27, 1858-April 20, 1864.

8356. ———, ——— ———. Daily journals. Detroit, 1866, 1878. 2 v.

8357. ———, ——— ———. Day books. Detroit, January 16, 1856-April 28, 1887. 5 v.

8358. ———, ——— ———. Diaries [professional]. Detroit, 1876-1891. 14 v.

8359. ———, ——— ———. Journals. Detroit, January, 1858-December, 1868. 3 v.

8360. ———, ——— ———. Ledger. Detroit, 1866-1880.

Opened as a cash book for Lothrop & Duffield, January-May, 1854, [7] p., and continued as a ledger.

8361. ———, ——— ———. Letter books. Detroit, March 8, 1876-November 14, 1885. 4 v.

8362. ———, ——— ———. Letters to, 1879 and 1881. 2 v.

Alphabetical file.

8363. ———, ——— ———. Letters to.

Three boxes of loose letters.

8364. ———, ——— ———. Memoranda note books. Detroit, 1842-1882. 4 v.

Volumes contain material respectively as follows: 1842-1844, Lecture notes.—Notes on Rollin's Ancient history, v. 1.—Newspaper clippings of Michigan statute laws, 1844.
1879-1880, Mineral point tunnel co.—Detroit real estate.
1880, Detroit real estate.—Legal note re stolen property.
1882, Travel and biographical notes.

8365. ———, ——— ———. Notes of testimony in court cases, 1886.

8366. Duffield, D. B. & Duffield, H. M. Claim books. Detroit, June 2, 1865-April 2, 1878. 4 v.

8367. ———, —. —. — ———, —. —. Journals. Detroit, June, 1865-November 24, 1874. 3 v.

8368. ———, —. —. — ———, —. —. Ledgers. Detroit, 1865-1876. 2 v.

8369. ———, —. —. — ———, —. —. Letter books. Detroit, January 4, 1860-June 22, 1876. 7 v.

8370. Duffield, George. Bank book. Peninsular bank. Detroit, November 1, 1855-October 21, 1857.

8371. Duffield & Duffield. Bank book. American exchange national bank. Detroit, October 19, 1889-December 31, 1892.

8372. ——— — ———. Check stub-books. Detroit, December 13, 1886-August 3, 1892. 2 v.

8373. ——— — ———. Journal. [Detroit] August 1, 1889-September 30, 1892.

8374. ——— — ———. Letter books. Detroit, May 29, 1885-July 30, 1889. 2 v.

8375. Duffield mss. Address book.

8376. ——— —. Catalogue of law books.

8377. ——— —. Ledger. [n. p.] 1864-1865.

8378. ——— —. Ledger. [n. p.] 1864-1868.

8379. Dumont, Brig.-gen. Ebenezer. Official report of the Battle of Lebanon, Tenessee, May 5, 1862. Nashville, 1862.

Copied from the Louisville journal of May 31, 1862.
Frequent mention is made of Colonel Duffield, and his "valuable aid" receives special commendation.

8380. Dunham, L. The Superior court of Grand Rapids. Grand Rapids [1917]. 5 p.

Typewritten.

8381. Dwight, Alfred A. Township plats in Huron, Sanilac, Lapeer & St. Clair counties, Michigan, 1853. 65 p. fold. map.

8382. Elliott Richard Robert. Comments on the memoir "endorsed 19 [14] November 1704," 1893.

The memoir referred to is "14 Nove 1704 Mémoire de Mr. La Mothe Cadillac touchant l'établissement du Détroit de Québec" and was not included in Margry's Memoires et documents, but is among his papers on file in the Bibliotheque nationale and copied by Theodore Beauchesne.

8383. ———, ——— ———. Immigration register of passage to and from Europe. Detroit, 1851-1869.

8384. ———, ——— ———. Immigration register of foreign exchange-drafts and orders on Europe. Detroit, February 17, 1879-April 6, 1891.

8385. ———, ——— ———. Journal. Detroit, 1862-1866. 397 p.

Elliott's cloth house, successors to Eagle & Elliott.

8386. ———, ——— ———. Letter books, 1848-1880. 12 v.

Letters relate chiefly to immigration and to clothing business.

8387. **[Elsworth, Ralph H.].** Manuscript notes, newspaper files, and clippings relating to the publication, ownership and name of the newspapers of Ludington and Scottsville, Mason co., Mich., 1890-1914.

This material represents an outline history of journalism in Mason co., during the period indicated.

8388. ———, ——— —. Wayside notes, Mason county, 1898-1899, 1902-1903.

A scrapbook of writings by R. H. Elsworth, representative of the Record-appeal, Ludington, Mich.

8389. **Emmons, A. & H. H.** Letter books. Detroit, February 18, 1839-October 31, 1843. 3 v.

8390. **Emmons, Halmor Hull.** Journal. [Detroit] May 9, 1843-May 8, 1857.

8391. ———, ——— ———. Letter books. Detroit, November 4, 1843-January 27, 1869. 10 v.

After 1855 correspondence relates mainly to railroad matters.

8392. **Emmons & Jones.** Daily journal. Detroit, 1855.

8393. **The Evangelical observer.** Ledger. Detroit, 1844-1846.

8394. **[Farmer, Silas].** [Biographical data for his history of Detroit and Michigan].

Seventeen biographies, having attached index slips for paging which agree with the index for corresponding names in v. 1 of the history.

8395. **Farnsworth, Benjamin Stow.** Memorandum book. [Detroit] 1861-1890.

Contents.—Sales book and journal entries, boot and shoe business, 1861, 1865-1867, p. 1-54.—Small accounts, 1873-1881, p. 55-66.—Inventory notes, 1877-1890, p. 73-79, 209-234.—Index of scrapbook, 14 vols., p. 86-115.

8396. ———, ——— ———. Scrapbooks. 1855-1889. 14 v.

Clippings from Detroit, Boston, New York and Chicago papers. Historical information is in chronological order throughout the volumes.
Indexed.
Farnsworth family notes in ms, v. 8, 1876-1881, p. 90-95.

8397. **Fletcher, Joseph.** Plat of a tract of land containing 9056.40 acres back of the private claims near Detroit. (Original plat dated June 2d, 1816).

8398. [Foster, James]. The capitulation; or, a history of the expedition conducted by William Hull, brigadier-general of the Northwestern army. By an Ohio volunteer. Chillicothe, ptd. by James Barnes, 1812. 78, [v] p.

Photostat copy made for C. M. Burton.
Title page shows signature, T. Worthington.

8399. Fraser, A. D., estate. Executors' account book. Detroit, 1877-1883.

Accounts, claims, memoranda of inventory, attorney's services. Kept by William Jennison, executor and attorney.

8400. Fraser & Gates. Letter books. Detroit, December 15, 1885-April 30, 1894. 3 v.

8401. Frink, Mrs. Bellona Pratt. Reminiscences, 1839-1904. 59 p.

Typewritten copy.
Includes copies of newspaper articles relating to family or town history of Marshall, Mich., to 1906.

8402. Frue, Mrs. Helen L. Investment books. [Detroit] October, 1884-February 1, 1893. 4 v.

8403. Gerrish, Jacob. Journal, Jan. 1, 1837-September 12, 1850, New Buffalo, Mich., & Michigan City, Ind. 596 p.

Typewritten carbon copy.

8404. Gibbons, Robert. Addresses and letters as prepared for delivery or for the press, 1903-[1906]?

Contents.—Address as president of the Michigan improved live stock breeders' association. [1903].—Address on the Panama canal. [1904].—Address on "Agriculture."—Fragment of an article on the sheep industry of Michigan, p. 16-23.—Two letters on the revision of the tariff as affecting wool growers. [1906?].—Letter to the editor of the Weekly live stock report, entitled "No discrimination against Germany." [1906?].

8405. Goodale, Hiram J. Survey of Fort St. from the city of Detroit to its intersection with the Dearbornville road [May 18, 1837].

Copy.

8406. Graham & McKenzie. Journal "B". Detroit, October 4, 1790-September 16, 1791.

"Martin Derocher adventure [to the] Miamis." p. 25-26.

8407. ———— — ————. Ledger "B". [Detroit] October 4, 1790-September 18, 1791.

Merchandise and furs. Index inclosed.

8408. Haigh, Henry. Ledger. [Detroit] 1849-1852.

Drug business.

8409. Hamtramck, John Francis. Power of attorney to Solomon Sibley, or to any attorney of any court of record in the N. W. Territory, to confess judgment unto Robert and James Abbott on his bond of $1600 dated August 13, 1801.

8410. Hamtramck. Street railway. Record book. [Detroit] August 29, 1868-June 18, 1881.

8411. Harrow family mss. St. Clair co., Mich., 1830-1855.

Twelve pieces. These papers relate to a bond given by Alexander Harrow to Atkinson Pattinson about 1800, and its final settlement in favor of Arthur J. Robertson, of Inches, Scotland. They embrace statements, deeds, a letter of A. D. Fraser, and a tax roll of Clay township for 1834.

8412. Henry, James. Beef journal. Detroit, June, 1810.

8413. ———, ———. Invoice books. Detroit, September 1, 1797-September 24, 1806. 2 v.

General merchandise, liquors and saddlery.

8414. ———, ———. Journal of Mackinac store. Michilimackinac, July 15, 1802-March 31, 1804.

General merchandise.

8415. ———, ———. Journals. Detroit, October 10, 1797-March 2, 1814. 7 v.

8416. ———, ———. Ledger of Mackinac store. [Michilimackinac?] 1802-1805.

General merchandise.

8417. ———, ———. Ledgers. [Detroit] 1797-1813. 4 v.

8418. ———, ———. Letter book. Detroit, May 21, 1799-February 25, 1812.

Letters with accompanying order lists of gen. mdse. and saddlery addressed to Leith, Jameson & co., and to Forsyth, Richardson & co., of Montreal, 1799-1808, in the first half of volume, and family correspondence, 1808-1812, in the last half of vol.

8419. ———, ———. Memoranda books. [Detroit] 1799-1810. 3 v.

8420. ———, ———. Tannery bark book. Point Industry, May 31, 1804-1810.

Account [in cords] of bark received at the tannery, and from whom received.

8421. ———, ———. Tannery hide books. Tan-yard, June 27, 1798-March 16, 1803. 2 v.

8422. ———, ———. Tannery journals. Detroit and Point Industry, October 18, 1799-January 15, 1810. 7 v.

8423. ———, ———. Tannery ledgers. Point Industry and Detroit, 1799-1806. 2 v.

8424. ———, ———, **& co.** Account of beef cattle. Detroit, March 26-December 6, 1810.

This beef adventure in company with Sutherland & Brown was started in the spring of 1809 and closed the following year.

8425. [Henry, Stephen Chambers]. Tannery journal. Detroit, January 4, 1813-September 14, 1814.

After the death of James Henry, December 26, 1812, his nephew, S. C. Henry, had charge of the tannery, and many entries in this volume refer to payments per S. C. Henry.

8426. Hicks, Palmer & co. Ledger. [Detroit] 1850-1853.

8427. Howard, Joshua. [Manuscripts]. 1813-1861.

Contents.—Fifteen army commissions, 1813-1861, and seven letters, June 1-December 25, 1847, written from Mexico to his family in Detroit.—A vessel passport in blank.

8428. Hurlbut, Chauncey (steamer). Logbook. [v. p.] April 19 [1905?]-December 6, 1906.

8429. Indiana (Ter.) Governor. Proclamation for the organization of the county of Wayne. Vincennes, January 14, 1803.

Printed in Michigan pioneer and hist. society. Collections, v. 8, p. 540-542.

8430. Irish relief committee. Michigan. Record book of contributions for the relief of the poor in Ireland. Detroit, November 2-September 23, 1847.

8431. Jefferson, Thomas. Reply to the speech of the Ottawa, Chippewa, Potawatomi, Wyandot, and Shawnee Indians concerning promises made by Gen. Wayne at the Treaty of Greenville and provisions of the Treaty of Swan Creek, January 31, 1809. 3¼ p.

Photographic copy.

8432. Kean, Robert. Petition to the court of general quarter sessions of the peace for a recommendation to the governor for a license to keep a tavern in the town of Detroit. [Detroit?] December [5] 1797.

8433. Kercheval, B. B., estate. Bank book. Detroit savings fund institute. [Detroit] June 30, 1855-April 15, 1859.

8434. Lansing and Howell plank road company. Account book. [Detroit] October 10, 1857-January 17, 1881.

8435. ———— — ———— — — ————. Certificate stub-book. [Lansing] August 13, 1850-December 22, 1880.

8436. ———— — ———— — — ————. Ledger (stock). [n. p.] August 6, 1852-November 26, 1880.

8437. ———— — ———— — — ————. Record book. Lansing, April 6, 1850-January 1, 1881.

8438. ———— — ———— — — ————. Transfer book. Lansing, July 17, 1850-December 22, 1880.

8439. La Plant, Amable, estate. Bank book. Detroit savings bank. Detroit, 1867-1868.

8440. — ————, ————, ————. Sales book. [n. p.] 1867.

Bill of sale of personal property.

8441. Larned, Sylvester. Journal. Detroit, August 6, 1842-October 16, 1843; September 19, 1855-May 29, 1858. 42, 58 p.

Professional services.

8442. ———, ———. Ledgers. [Detroit] 1842-1855. 2 v.

8443. Larned & Ward. Letter books. Detroit, September 18, 1845-June 7, 1858. 2 v.

8444. Loskiel, George Henry. Extempore on a wagon. A metrical narrative of a journey from Bethlehem, Pa., to the Indian town of Goshen, Ohio, in the autumn of 1803 . . . Translated with notes by J. Max Hark. Lancaster, Pa., S. H. Zahn & co., 1887.

Manuscript copy. Unimportant differences between this and printed edition.

8445. Lossing, Benson John. [Papers representing material used in his histories and biographies].

Contents.—Revolution.—War of 1812.—Civil war.—Miscellaneous.

8446. Lothrop & Duffield. Bill book. Detroit, January 16, 1846-June 1, 1849.

8447. ——— — ———. Claim books. Detroit, August 9, 1843-July 25, 1862. 6 v.

8448. ——— — ———. Ledger. Detroit, 1856-1865.

8449. ——— — ———. Letter books. Detroit, September 1, 1849-October 11, 1861. 3 v.

8450. Ludden, Nathaniel T. Journal. Detroit, December 3, 1844-May 29, 1845. 88 p.

Dry goods and groceries.

8451. Lunt, Mary Coffin. Extracts—poetry and prose—collected by Mary Coffin Lunt, 1826-1838. 2 v.

8452. ——, —— ———. Poems. [n. p.] May 11, 1827-January 27, 1829.

8453. McCoskry, William. Day books. [Detroit] May 21, 1812-March 27, 1831. 3 v.

8454. McLean, Charles B. Notes (undated) entered in a volume of the Index rerum of 1836 imprint. [n. p.].

In another handwriting and of date probably after 1900, are genealogical notes, also entered alphabetically.

8455. Mack, Stephen. Account with Mack & Sibley. [Pontiac] April 6, 1822-November 17, 1826. 34 p.

Mutilated. Distillery accounts.

8456. Mack & Sibley. Account with Stephen Mack. [Pontiac] May 13, 1822-November 10, 1826. 20 p.

Mutilated.

8457. Manhatten banking company, New York. Account [book] with C. C. Trowbridge. New York, May 29, 1841-May 18, 1842.

8458. Margry, Pierre. Copies of papers collected by Pierre Margry relating to Antoine de La Mothe Cadillac and now on file in the Bibliotheque nationale, Paris. Copied by Theodore Beauchesne, September, 1907. 2 v.

8459. Marlette. Relief committee. Letters and telegram relating to the burned district. Marlette, 1881. 8 p.

8460. Martin, Hugh R. Cash book. [Detroit] September 11, 1806-July 2, 1807. 66 p.

Hugh R. Martin was in partnership with Charles Curry, but each partner kept some books of original entry in his own name.

8461. ———, ——— —. Journal. Niagara, Michilimackinac and Detroit, February 20, 1806-June 3, 1807. not paged.

8462. ———, ——— —. Sales of goods after taking an inventory. Detroit, March 28-October 21, 1808.

General merchandise.

8463. Martin & Curry. Journals. Detroit, 1801-1808. 8 v.

8464. ——— — ———. Ledgers. Detroit, 1801-1808. 6 v.

8465. Mayne, Thomas. Deposition concerning the abduction of Thomas Raynor by British officers at Grosse Pointe, Sep. 5, 1815. Detroit, September 11, 1815. 2 p.

Photographic copy (mounted, 2 cards).

8466. Miamis company. In account with John Askin for "Inputs," January 31, 1787-January 21, 1788. 2 v.

8467. ——— ———. Journals. [v. p.] May, 1786-September 30, 1788. 2 v.

8468. Michigan. Commission of inquiry into minimum wage for women. Conferences, 1914. [Report]. [Lansing] 1914. 73 p.

Typewritten. Carbon copy.

8469. Michigan. Dental association. Record book, 1856-1880. 306 p.

p. 1-2 lacking. (Art. 1-5 of Constitution).

8470. Michigan. University. Harris hall. Check stub-books. [Detroit] August 1, 1893-August 1, 1899. 3 v.

8471. ———. ———. **Law dept.** Lecture course on international law, and on the history of treaties, by Pres. Angell, October 5, 1886-June 6, 1887.

Notes by George L. Canfield.

8472. ———. ———. **Monroe branch.** Report of the principal, S. Center, March 9, 1838. (In Burton, C. M. Diary of Detroit, v. 5).

Typewritten copy. The original was presented to the University by James V. Campbell, March 15, 1887.

8473. Michigan (Ter.) Cavalry. Muster roll of a troop of cavalry under the command of Captain Richard Smyth in the service of the United States commanded by Major James Witherell, from the 21st of April, when last mustered, to the 20th of July, 1812.

8474. ——— ———. Citizens. Resolutions adopted at a meeting of citizens of the territory of Michigan for a change of government. [Detroit] James M. Miller, ptr. [1809].

Godfroy papers—broadside.

8475. ——— ———. Governor. Bank book. Bank of Michigan. [Detroit] March 30-September 2, 1825.

Official bank book of Lewis Cass, as Governor and Superintendent of Indian affairs.
Account transferred to Wm. Woodbridge on May 6, 1825, as Acting Governor and Superintendent.

8476. ——— ———. ———. [Inquiry to the Secretary of state regarding permission to the people of Detroit to cut timber from their lands]. Washington, December 10, 1805. 1 p.

8477. ——— ———. ———. Proclamation [of the power of Congress alone to disapprove and nullify the laws of the original states adopted by the governor and judges of the territory of Michigan]. Detroit, Jacques M. Miller, imprimeur [1809].

8478. ——— ———. Laws, statutes, etc. An act making certain appropriations to be paid out of the contingent fund for the year 1827. Approved April 13, 1827.

8479. ——— ———. Supreme court. Presentment of the grand jury, September 26, 1809. [Detroit] J. M. Miller, ptr. [1809].

A definite protest against certain acts of the territorial legislature, with a request that the laws of the territory be translated into the French language.
List of persons comprising the grand jury.

8480. Michigan bond and mortgage company. Certificate stub-book, and transfer book. [n. p.] March 20, 1839-March 29, 1860.

8481. Michigan college of medicine. Certificate stub-book. [Detroit] April 19, 1880.

8482. Miller, Sidney David. Account book. [Detroit] 1857-1868.

8483. ———, ——— ———. Agency book. Detroit, 1872.

Mortgages and investments. Copies of specifications, contracts, and newspaper clippings in relation to the building erected on the northeast corner of Griswold and Larned sts., afterwards known as the Detroit savings bank building, p. 130-160.

8484. ———, ——— ———. Cash book. [Detroit] January 2, 1868-December 31, 1870.

8485. ———, ——— ———. Journals. Detroit, December, 1853-1882. 20 v.

8486. ———, ——— ———. Ledgers. [Detroit] 1852-1867. 2 v.

8487. ———, ——— ———. Letter books. Detroit, June 2, 1852-September 22, 1875. 12 v.

8488. ———, ——— ———. Letters to Sidney D. Miller. [v. p.] July 10, 1865-December 29, 1874. 13 v.

8489. Miller, Sidney Trowbridge. Check stub-books. [Detroit] January 2, 1892-October 12, 1896. 3 v.

8490. ———, ——— ———. Diary [professional]. [Detroit] 1906.

Occasional entries only, and these for the most part refer to dates of law cases.

8491. Mitchell & Newell. Journal. [n. p.] 1873.

8492. Mizner, Henry Rutgers. [Manuscripts]. 1861-1888. (With Howard, Joshua. [Manuscripts]. 1813-1861).

Contents.—Ten army commissions, 1861-1888.—Marksman's certificate, November 1, 1884.—Letter from U. S. Grant, November 1, 1865.

8493. Montreal. Notarial archives. [Records, 1689-1822]. 22 v.

Paged continuously.
Manuscript copies made for Clarence M. Burton at the Palais de justice, Montreal.
French text.

8494. Moore, William Austin. Bank book. First national bank, Detroit. [Detroit] November 14-December 24, 1872.

8495. ——, ——— ———. Check stub-book. American national bank of Detroit. Detroit, January 20-July 4, 1885.

8496. ——, ——— ———. Letter book. Detroit, January 10, 1862-March 21, 1864.

8497. Moore, William A. and Blackmar, Thomas S. Ledger. [Detroit] 1857-1859. (In Moore & Griffin. Ledger, 1862, p. 49-78).

8498. Moore, Canfield & Warner. Rent book [clients']. [Detroit] 1879-1883.

8499. Moore & Griffin. Claim book. [Detroit] 1875.

Many cases "In admiralty".
Moore, Canfield & Warner. Claim book. p. 75 to end of vol.

8500. —— — ———. Letter books. Detroit, May 3, 1867-February 3, 1873. 4 v.

8501. —— — ———. Receipts and disbursements, 1870.

8502. New England society. Michigan. Record book. Detroit, December 1, 1846-December 22, 1857. not paged.

Constitution and signatures, with date of signing and name of state represented, December 17, 1846-December, 1856. 11 p. at end of vol.

8503. New York & Michigan lumber company. Detroit agency. Journal. Detroit, July 17, 1865-December 31, 1869.

8504. Northwest territory. Laws, statutes, etc. Laws of the Northwest territory, 1787-1802. 3 v.

Copies from the original records in the office of the Secretary of state, Columbus, Ohio.

8505. North western mining company of Detroit. Certificate book. Detroit, November 1, 1849-May 1, 1850.

8506. O'Flynn, Cornelius. [Abstract of titles of land in the city of Detroit]. Compiled by Cornelius O'Flynn and Bela Hubbard [from the journals, files and papers of the governor and judges, and from records in the register's office]. [Detroit, 1844]. 53, 464 p.

Copy.

8507. P. F. U. rubber company. Certificate stub-book. [Detroit] June 27, 1905-February 3, 1906.

Bethune Duffield, secretary.

8508. —. —. —. ——— ———. Letter book. Detroit, July 6, 1905-March 31, 1908. 197 p.

8509. Pilcher, Elijah H. [Record of] marriage certificates issued by Elijah H. Pilcher, November 1, 1838-July 26, 1881.

Copy. Michigan records chiefly, tabulated by county. A few for Ontario, Canada.

8510. Pine Lake (steamer). Logbook. May 16-October 21, 1912.

8511. Pingree, Mrs. Frances A. Gilbert. Scrapbooks. 1889-1891. 6 v.

8512. Pingree, Hazen Stuart. Scrapbooks. [Detroit] 1890-1901. 253 v.

8513. Plessis, Joseph Octave. Extract from the Journal of the pastoral visitation of Monseigneur Joseph Octave Plessis in 1816. 13 p.

English translation, by "L. L.," of that part of the Journal which includes his visit to Detroit, June 19-July 8, 1816.

8514. Ploughboy (steamer). Account book. [v. p.] 1856.

8515. Pontiac mss.

Three photograph copies of original French documents made by C. M. Burton to show the similarity between the writing of the Pontiac Journal and that of a deed by Robert Navarre, and the dissimilarity between the Journal and the records of Ste. Anne's church, Detroit, of the same date.

8516. Pontiac mill company. Accounts and general statements. 1826-1828.

8517. Porter, Frederick Bissell. [Manuscripts]. Detroit, etc., 1847-1891.

Contents.—Essays, speeches and editorials, 1859-1863.—Eleven family letters, 1851-1891.—Medical note book, 1860.—Poetry, 1857-1859.—Application of Miles J. O'Reilly for writ of habeas corpus for John Rose, presented to F. B. Porter and filed May 2, 1861.—Papers of George A. Porter, 1851-1853.—The western traveler, by H. Goodwin.

8518. Post, Hoyt. Scrapbook of Wayne co. circuit court reports, 1866-1869.

8519. Potawatomi Indians. Deeds. Grosse Ile. To Alex. and William Macomb. 1 p.

Photograph made for C. M. Burton from the original deed loaned by Robert Lee Stranton, of Grosse Ile.

8520. Procter, Henry. Regulation of the civil government of the territory of Michigan. [Detroit] August 16, 1812.

8521. Protestant Episcopal church. Diocese of Michigan. Letter book. Detroit, May 8, 1878-September 24, 1879.

8522. Protestant orphan asylum. A register of the transactions of the Female benevolent society of the city of Detroit. [Detroit, 1821-1831]. not paged.

8523. Randall, Corydon C. Day book of photograph orders. Detroit, October 25, 1876-June 26, 1882.

8524. Reid, James (tugboat). Logbook, April 23, 1912-January, 1913.

8525. Reid wrecking company, limited, libellant vs. Schooners "C. G. King" and Donaldson, respondents. 152 p.

Typewritten.

8526. Richard, Gabriel. Circular letter soliciting assistance in rebuilding the parish church of Ste. Anne of Detroit. Albany, May 10, 1809. 1 p.

8527. ———, ———. Draft of resolutions for the formation of an association to be called the "Society of Catholic schools in the territory of Michigan." 1815. 2 p.

8528. Ross, Robert B. Old-time fun. How Detroit amused itself in 1864, and later. [Detroit] 1905.

Scrapbook of illustrated articles from the Detroit evening news, January 7-February 12, 1905.

8529. Ryan & Bourke. Sales book. Detroit, October 11, 1888-November 30, 1889.

Commission merchants.

8530. St. Mary's hospital, Detroit. Register of county patients received October 24, 1855-December 24, 1873. not paged.

Opposite pages give record of patients' discharge of death.

8531. St. Mary's River improvement co. Survey of the Saint Mary's River improvement company's aqueduct at the village of St. Mary, Chippewa county, [Mich.] commenced June 16th, 1881.

Transit notes and Level notes.

8532. Sandwich, Ont. Assumption church. Livre de comptes de la fabrique de la paroisse de l'Assomption, October 5, 1775-October 5, 1859. [Detroit, 1894?]. 1 v. in 2.

Manuscript copy.

8533. ———, ———. ———— ———. Registre de la paroisse de l'Assumption, August 31, 1872-December 31, 1824. [Detroit, 1894]. 5 v. in 3.

Manuscript copy.

8534. Sargent, Winthrop. Proclamation for the organization of the county of Wayne. [Detroit] August 15, 1796.

8535. Scott, William McDowell. Ledger. [Detroit] 1803-1812.

Professional services (doctor), and official business as justice of the peace, U. S. Marshal, etc.

Some accounts closed in 1815-1816.

8536. Services at the funeral of Honorable Lawton T. Hemans, Mason, Michigan, November 19, 1916. not paged.

Typewritten. Carbon copy.

8537. Sibley, Henry S. Letter books. Detroit, March 7, 1899-August 9, 1904. 5 v.

8538. Sibley, Solomon. Cash book. Detroit, July 9, 1800-January 24, 1809. not paged.

8539. ———, ———. Note book. [Detroit] January 1, 1827-April 27, 1829.

Entries for mill at Pontiac and cattle interests of Mack & Sibley.—Circuit court dates by county.

8540. Smith, James Cosslett. Check stub-book. [Detroit] December 31, 1901-August 15, 1902.

8541. Smith, Joshua Toulmin. Journal in America. Detroit [September 15, 1837-July 18] 1838. 70 p.

The Journal, procured by Clarence M. Burton in London, Eng., was kept by this English writer and his wife during their journey from New York to Detroit and return as far as Utica, with a most unfavorable record of their stay in Detroit "to which ill fate led us owing . . . to the misrepresentations of Harriet Martineau."

Wildcat money and the Canadian rebellion receive lengthy comment.

The writer lectured on phrenology in Detroit and Ann Arbor. Schoolcraft says he "lectured acceptably" and expressed a wish for Indian skulls for transmission to London. cf. "Personal memoirs . . . " p. 594.

8542. Society of the army of the Tennessee. Press head quarters register, twentieth reunion, Society of the army of the Tennessee, Detroit, Mich., September 14 and 15, 1887.

8543. Trowbridge, Charles Christopher. Cash books. Detroit, July 1, 1875-March 16, 1883. 2 v.

8544. ————, ———— ————. Check stub-books. [Detroit] October 11, 1875-March 15, 1883. 7 v.

8545. ————, ———— ————. Check stub-books [plank roads]. [Detroit] June 8, 1878-June 22, 1883. 5 v.

8546. ————, ———— ————. Expense books. [v. p.] January 2, 1846-December 31, 1880. 4 v.

8547. ————, ———— ————. Inventory books [personal property, real estate, stocks, etc.]. [Detroit] January 1, 1844-March 1, 1876. 3 v.

8548. ————, ———— ————. Land book re Allegan adventure. Detroit, November 10, 1834-July 28, 1873. [237] p.

A complete record of the Allegan and Boston companies within above dates. Ms. map showing C. C. Trowbridge's lands in Allegan co., p. 14.
Appended: Map of Allegan co., and parts of Ottawa, Kent and Kalamazoo cos., with inset of Holland on verso of front cover.

8549. ————, ———— ————. Ledger. [Detroit] 1880-1883.

8550. ————. ———— ————. Letter books. "Allegan no. [1]-3." Detroit, September, 1835-June 15, 1841. 3 v.

Carbon copies of correspondence of Mr. Trowbridge in connection with the Allegan land company.

8551. ————, ———— ————. Letter books. Detroit, May 4, 1859-May 27, 1876. 2 v.

These letter books are of especial interest in railroad and church matters and in the prominence at that time of the people addressed.

8552. Trowbridge, C. C., estate. Check stub-book. [Detroit] April 10-July 5, 1883.

Sidney D. Miller and George Hendrie, trustees.

8553. ————, —, —., ————. Inventory book. [Detroit] April 14-November 3, 1883.

8554. ————, —. —., ————. Investment ledger. [Detroit] May 14-June 7, 1888.

8555. ————, —. —., ————. Journal. [Detroit] January 5, 1890-April 20, 1891.

8556. Truesdail, Wesley. Journal (Alta Vista). [East China, St. Clair co., Mich.] January 1, 1867-March 26, 1879.

Mandeville Poole, agent.

8557. ————, ————. Ledger (Alta Vista). [East China, St. Clair co., Mich] 1867-1879.

8558. Tuttle, Christopher. Journal. River Raisin, July 18, 1808-May 4, 1810.

Entries show interest in Pleasant Bank tannery and in a saddler's shop; also credits of service as a Justice of the peace for Erie district.

8559. U. S. Army. Commissary dept. Ledger for supplies in account with James O'Hara, contractor. [n. p.] 1797-1798.

Entries include Beef, pork, tallow, lard, flour, salt, whiskey, soap, candles, stationery.

8560. —. —. ——. ————. ——. **Detroit.** Bakehouse accounts under Thompson's contract, October-December, 1801.

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James Henry, contractor's agent.

8561. —. —. ——. ——— ——. ———. Ledger of contractor's agent [James Henry] 1797-1800.

Includes accounts for Fort Miami, Fort Wayne, Michilimackinac and Presqu' Isle. Officers' accounts cover the issues at Detroit.

8562. —. —. ——. ——— ——. ———. Letter book of James Henry, contractor's agent at Detroit. Detroit, October 20, 1799-December 30, 1800.

8563. —. —. ——. ——— ——. ———. Stock account books. Detroit, October 1, 1799-September 30, 1801. 2 v.

1799-1800. James O'Hara, contractor. 1800-1801. Edward Thompson, contractor James Henry, contractor's agent at Detroit.

8564. —. —. ——. ——— ——. **Mackinac.** Inventory of rations issued and in store. Michilimackinac, June, 1800-September 1, 1801.

William Henry, contractor's agent. Col. James O'Hara, contractor. James Henry, contractor's agent at Detroit, to whom the Mackinac reports were made.

8565. —. —. **Attorney. Michigan district.** Docket of causes. [Detroit] 1837-1863. 3 v.

8566. —. —. ———. ——— ———. Letter book, July 17, 1844-November 12, 1851.

8567. —. —. ———. ——— ———. Letter books. Detroit, April 26, 1841-December 24, 1864. 3 v.

8568. —. —. **Bureau of the census.** [Census rolls of Michigan territory for the counties of Brown, Crawford, Mackinac, Macomb, Monroe, Oakland and Wayne, and of the town of Detroit].

Eight sheets; typewritten copies of originals in the office of the clerk of the Supreme court at Lansing.
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8569. —. —. **Circuit court. Michigan. Eastern district.** Term docket for Judge Wilkins, March, 1869.

8570. —. —. **Congress. Committee appointed to prepare a plan for the temporary government of the western territory.** Report. [Washington] March 1, 1784. 3, 1 p.

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8571. —. —. **Custom house. Detroit.** Cash book. Detroit, May 21, [1824]-June 22, 1826.

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8572. —. —. ——— ———. ———. Day books. Detroit, February 11, 1815-July 19, 1828. 9 v.

8573. —. —. ——— ———. ———. Impost book, 1815-1823.

8574. —. —. ——— ———. ———. Journal. Detroit, January 16, 1816-March 31, 1819.

8575. —. —. ———— ————. ————. Ledger. Detroit, 1817-1818.

8576. —. —. ———— ————. **Mackinac.** Journals. Mackinac, April 21, 1806-July 20, 1809. 2 v.

George Hoffman, collector.

8577. —. —. ———— ————. ————. Ledgers. [Mackinac] 1806-1808. 2 v.

8578. —. —. **General hospitals. Detroit (Harper).** Prescriptions for the sick and wounded at Harper, U. S. A. General hospital, December 3, 1864-April 15, 1865.

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8579. —. —. ———— ————. ———— **(St. Mary's).** Letter book. Detroit, December 8, 1864-April 17, 1865. 64 p.

Letters, requisitions and accounts, signed by the acting ass't surgeons of the U. S. Army, in charge.

8580. —. —. ———— ————. ————. ————. Register of discharges [from] St. Mary's hospital, August 8, 1863-October 26, 1864. 126 p.

Report of guard, January 23-March 1, 1865, p. 118-119, 124-125.
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8581. —. —. ———— ————. ————. ————. Register of furloughs issued at St. Mary's U. S. A. General hospital, January 9, 1864-May 29, 1865. not paged.

8582. —. —. **Land office.** Records of the United States Land office at Detroit. Detroit, 1804. 454 p.

Earliest documents recorded are of date 1760, p. 395, 403.

8583. —. —. **Marshal. Michigan.** Account book for U. S. causes in the circuit and district courts of Michigan, 1849-1857.

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George W. Rice.

8584. —. —. ————. ————. **Eastern district.** Account book for causes in bankruptcy. [Detroit] April 28, 1869-1874.

Joseph R. Bennet, U. S. Marshal.

8585. —. —. ————. ————. ———— ————. Cash book. [Detroit] January 31, 1881-February 14, 1885.

S. S. Mathews, Marshal.

8586. —. —. ————. ————. ———— ————. Docket of causes for service of writs. [Detroit] April 28, 1869-March 17, 1886. 5 v.

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8588. —. —. ————. ————. ———— ————. Letter books. [Detroit] April 6, 1877-February 12, 1880. 2 v.

8589. —. —. ————. ————. **Huron and Detroit district.** Account with William McDowell Scott as rendered by him, May 7, 1809.

For serving citations, attendance in court, jury summons, pauper maintenance and services in the magistrates' offices.

8590. —. —. **Superintendent of Indian affairs. Michigan.** Record book of licenses issued to Indian traders. Detroit, September 28, 1805-February 10, 1817.

8591. —. —. **President.** Commission to Solomon Sibley as member of the legislative council of the territory of the United States northwest of the River Ohio. Washington, December 23, 1800.

8592. —. —. **Secretary of State.** Passport issued to George Duffield. Washington, May 1, 1882.

8593. Van Dyke & Emmons. Claim book. Detroit, 1848-1852. [239] p.

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8594. —— —— — ————. Journal. Detroit, August 13, 1844-December 4, 1847.

8595. —— —— — ————. Letter books. Detroit, October 24, 1843-March 26, 1853. 12 v.

8596. Van Dyke, Philip J. D. and McNeil, Halmer E. Ledger. Detroit, 1866-1867.

8597. Van Husan, Caleb. Check stub-book. [Detroit] May 27, 1875-January 8, 1876.

8598. —— ————, ——. Check stub-books. [Detroit] May 27, 1875-July 7, 1885. 2 v.

8599. —— ————, ——. Letter book. [Detroit] September 17, 1861-February 11, 1865; September 19, 1879-October 29, 1884.

8600. —— ————, ——, **estate.** Letter book. [Detroit] September 19, 1884-November 19, 1887.

8601. Wayne county. Bible society. Record books. Detroit, 1856-1913. 2 v.

In 1856 the society was known as the "Bible society of the city of Detroit." It was reorganized in 1865 under the old name "Wayne county Bible society."
Treasurer's reports are included from 1888 until the final report in 1913.

8602. ———— ————. **Clerk.** Marriage affidavits, 1831-1834.

8603. ———— ————. **Justice of the peace.** Docket of causes. Detroit, January 2, 1835-June 7, 1836.

Robert Abbott, Justice of the peace.

8604. ———— ————. ———— — — — ——. Docket of cases. [Frenchtown] June 25, 1807-February 2, 1810.

Christopher Tuttle, Justice of the peace.

8605. ——— ———. **Medical society.** Record book. April 14, 1849-May 13, 1851.

Constitution, by-laws and minutes of meetings from organization of the society to its dissolution.

8606. ——— ———, **Northwest territory.** . . . County tax for the year 1802. [Sargent, Hamtramck, Detroit and St. Clair townships]. 1802. [18] p.

8607. ——— ———, ——— ———. **Justice of the peace.** Docket of causes. Detroit, January 29, 1801-May 21, 1803.

James Henry, Justice of the peace.

8608. Williams, James Mott. Cargo book. Detroit, May 21, 1859-October 3, 1862.

Entries show shipments of coal received by different vessels.

8609. Williams, John R. Account book. [Detroit] February 12, 1827-March 28, 1828.

House expenditures, kept by Theodore Williams.

8610. ———, ——— —. Cash book. [Detroit] March 13, 1809-December 2, 1815.

Receipts are from daily sales; disbursements include domestic, personal and business entries.

8611. ———, ——— —. Day books. Detroit, July 22, 1822-November 25, 1853. 9 v.

8612. ———, ——— —. Ledgers. [Detroit] 1805-1843. 5 v.

8613. ———, ——— —. Letter book. [Detroit] July 20-June 7, 1810. (In his Ledger C, 1813-33. 12 p. at front of vol.).

8614. ———, ——— —. Sales book. [Detroit] August 19, 1817-August 1, 1818.

General merchandise.

8615. ———, ——— —., **estate.** Check stub-book. James L. Lyell, banker. Detroit, January 24-29, 1856.

8616. Williams, Thomas. Day books. [Detroit] November 5, 1781-September 18, 1786. 5 v.

8617. ———, ———. Ledgers. [Detroit] 1782-1788. 2 v.

These volumes are respectively: A, 1782-1786 (Many pages missing); and B, 1784-1788 (Some accounts show settlement of T. Williams' estate).

8618. Willmarth, Hiram. Memorandum books. [Redford, Mich., 1835-1854]. 2 v.

Surveying and miscellaneous notes.

8619. Winder, John. Bank book. Bank of Michigan. [Detroit] April 24, 1839-September 18, 1841.

Bank account in first half of vol. U. S. Circuit court. Michigan district. List of notices served, [1844?] in last half of vol.

8620. Wing, Nelson H. Check stub-book. [n. p.] 1866-1869.

8621. ——, ——— —. Diary. Greenwich [N. Y.] 1869.

Daily notes of life at Greenwich, N. Y. and of business and social visits to Boston, New York, Detroit, and Springfield, Vt.

8622. ——, ——— —. Land Books. [n. p.] September 1, 1860-September 16, 1872. 3 v.

Michigan lands, purchased and located, listed for taxes.
Vol. 1 September 1, 1860.
Vol. 2 October, 1862 (Chicago and Dubuque properties added in 1864).
Vol. 3 September 16, 1872.

8623. ——, ——— —. Ledgers. [n. p.] [Greenwich, N. Y.?] May 11, 1868-1877. 2 v.

8624. ——, ——— —. Memoranda of demands [notes, mortgages, etc.]. [n. p.] [Greenwich, N. Y.?] May 17, 1869-1877. 2 v.

8625. ——, ——— —., **estate.** Bank book. Detroit national bank. Detroit, May 12, 1884-December 10, 1889.

Wm. J. Gray, administrator.

8626. ——, ——— —., ———. Bank book. First national bank, Detroit. Detroit, September 17, 1877-November 12, 1878.

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8627. ——, ——— —., ———. Bank book. Second national bank, Detroit. Detroit, November 12, 1878-January 23, 1883.

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8630. ——, ——— —., ———. Inventory book. [Detroit, 1877].

Genealogy of the family of Nelson H. Wing, and specific legacies, in front of book.

8631. Wolfschlaeger, Lucas, estate. Disbursements by M. E. Woodworth, administrator. [Detroit] July 18, 1902-April 20, 1904.

8632. Wolverine knitting company, Detroit. Record book. Detroit, July 15-October 3, 1889.

8633. Woodbridge, William. Account book. [Detroit] January 2-July 6, 1857.

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8634. ————, ————. Account book [postage?]. [n. p.] April 6-December 27 [18—?].

8635. ————, ————. Account book. [Detroit, n. d.].

8636. ————, ————. Bank book. Detroit, July 1, 1820-July 24, 1824.

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8637. ————, ————. Bank book. Bank of the United States. New York branch. New York, August 19, 1833-August 17, 1834.

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8639. ————, ————. Claim books. [n. p.] April, 1804-September, 1821. 10 v.

8640. ————, ————. Diaries. [Detroit] December 25, 1850-March 2, 1858. 5 v.

8641. ————, ————. Ledger. Detroit, January-June, 1835.

Entries of a commission merchant making shipments to London, Liverpool, Dublin, Cadiz, etc.

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8642. ————, ————. Ledger accounts. [Detroit] April 17, 1819-May 18, 1822.

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